Louisiana Adolescent Data Book

Louisiana Department of Health & Hospitals Office of Public Health

June, 1999

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STATE OF LOUISIANA DEPARTMENT OF HEALTH AND HOSPITALS



June 18, 1999

Dear Citizens of Louisiana:

The attached 1998-1999 Louisiana Adolescent Data Book represents the first issue of such a publication for our state. It provides a comprehensive review of the status of Louisiana's youth by compiling information on the teen and adolescent population from several sources into one document. It is envisioned that this unique document will assist decision makers, agencies, and individuals to better plan for the future of Louisiana's young people.

Many of the behavior choices and decisions that our young people and those around them make are reflected in this informative document. The information presented encourages us, as concerned citizens, to focus on issues that can affect our youth for their entire lifetime. We as decision makers welcome this opportunity.

Several public and private agencies have collaborated and contributed to the development of this publication; among them are the Departments of Corrections and Public Safety, Social Services, Education, and Labor, as well as the Agenda for Children. The resources provided by the above agencies were integrated and organized by the Adolescent Health Program of the Department of Health and Hospitals Office of Public Health. I commend all involved for the effort that was put forth to make this publication and the knowledge it imparts a reality.

We hope that you find the 1999 Louisiana Adolescent Data Book informative and useful in your planning efforts and in prioritizing resources to improve that health and welfare of the youth of Louisiana.

Sincerely,

David W. Hood

wid w Hood

Secretary

OFFICE OF THE SECRETARY

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"AN EQUAL OPPORTUNTY EMPLOYER"



Adolescent Data Book

Acknowledgments

he development of this inaugural edition of the Louisiana Adolescent Data Book was made possible by the dedication and willingness of those people, in both the public and private sectors, who have a vested interest in the quality of life of the adolescent population and in essence, the future of Louisiana. This data book was a joint endeavor of the Adolescent Health Initiative and the Adolescent School Health Initiative, of the Louisiana Department of Health and Hospitals' Office of Public Health. Other collaborating agencies include the Department of Health and Hospitals' Office of Mental Health; the Department of Education's Bureau of School Accountability, Louisiana LEARN for the 21st Century, Division of School & Community Support, Nutrition Education Training, Education for Homeless Children & Youth and the School Food Service Program; the Department of Labor; the Department of Social Services' Office of Community Services and Office of Family Services; the Department of Correction's Office of Youth Development and the Office of Public Health's Center for Health Statistics, Oral Health Program, Injury Research & Prevention Program, Maternal & Child Health, Vital Records, Governor's Council on Physical Fitness & Sports and Policy, Planning & Evaluation Section. Additional contributions were made by LSU Medical Center - Shreveport, LSU Medical Center - New Orleans, Southeastern Louisiana University, and Agenda for Children.

Special thanks needs to be given to those individuals whose time and efforts were used in editing and contributing to the final version of this document, including: Joe Kimbrell, Dr. Maureen Daly, Sylvia Sterne, Sharon Howard, Trina Evans, Nancy Lowenthal, Kate Galatas and Liz Sumrall. We would like to give special recognition to Joan Borstell, Center for Health Statistics; Shannon Johnson, Agenda for Children; and Susan Kochan, Department of Education for their efforts in helping us gather this vital information.

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Adolescent Data Book Executive Summary



"Adolescent health is influenced not only by the strengths and vulnerabilities of individual adoles - cents but also by the character of the settings in which they lead their lives. [Their] health is influenced by connections to family, friends, and school, and by the characteristics of the community in which the teen resides."

-Protecting Adolescents from Harm: Findings from the National Longitudinal Study on Adolescent Health¹

his first issue of the Louisiana Adolescent Health Data Book is intended not to simply enumerate statistics, but rather to provide a frame of reference for interpreting these statistics within a social, economic and environmental context relevant to Louisiana. The main threats to adolescent health and well being are the risky behaviors they engage in and the choices they make. Likewise, adolescents who report positive values and identity and have strong social support from their parents, schools and communities are less likely to engage in these risky behaviors.

High-Risk Behaviors Among Louisiana Teens

Substance Abuse

38% of high school students reported that they have smoked, 34% reported drinking 5 or more drinks of alcohol in a row, and 24% admit having used marijuana in the past.²

Sexual Behavior

There were 14,749 pregnancies and 12,225 live births among 15- to 19-year-old girls in 1997; and 15 to 19-year olds have the highest rates of gonorrhea in the state.

Delinquency

Nearly 13 out of every 1000 children are juvenile offenders.³ Louisiana ranks 39th among states in juvenile violent crime arrest rate.⁴

Violence

7% of high school students have carried a weapon on school property.² Louisiana ranks 43rd in teen violent death rate.⁴

Depression

10% of high school students have attempted suicide in the past 12 months, and 22% have seriously contemplated it.² At least 37 out of every 1000 children are homeless.⁵

School Failure

13% of teens are high school dropouts.⁴



There are common *root causes* of adolescent high-risk behaviors that include:

Stress
 Hopelessness
 Fear
 Poverty

Depression
 Emptiness
 Anger
 Environmental Factors

Programs for adolescents need to address these root causes. Successful programs have shared elements.

Elements for Successful Programs to Address Adolescent Risk Behaviors⁶

- * Early intervention
- * Multi-agency, multi-component programs
- * Broad community support and collaboration
- * Parental involvement
- * Enhancement of educational achievement
- * Culturally appropriate, recognizing family and community values
- * Youth involvement in program design, implementation, and evaluation
- * Adequate program model replication

Te all have a role to play in creating safe, nurturing environments for our youth where their emotional, social and physical health can be fostered, and where they can grow to be successful adults. At the heart of this book is a hope that community, state and local institutions, and other resources will be inspired to join efforts to address the fundamental issues surrounding adolescent development. In isolation, we can not succeed.

Chapter One, Toward a Broader View of Health, examines the concept of expanding the definition of health to include social and emotional well being. The reader is provided with a brief review of adolescent physiological and emotional development. High-risk behaviors, choices, their determinants and their relationship to health are considered. The Search Institute's 40 developmental assets that predict behavior are included. Population estimates for 1996 by race and gender are also provided.

Chapter Two, Working Together to Improve Adolescent Health in Louisiana, provides a brief synopses of current programs for adolescents within the Offices of Public Health, Alcohol and Drug Abuse, and Mental Health, and the Department of Social Services. It highlights two additional programs for youth: the Urban Youth Against Violence Program and the Louisiana Youth Health Congress.

Chapter Three, Economic Status, highlights the connection between poverty and health. The number of children in each parish receiving Temporary Assistance to Needy Families (TANF) is provided. In addition, statistics on foster care, unemployment and employment status by parish are included.



Chapter Four, Educational Status, considers the relationship between health and academics. School-based health centers are highlighted. Student counts by parish and ethnicity are listed for both public and non-public schools. In addition, numbers of registered gifted and talented students and disabled students are included. The chapter lists the pupil expenditure by parish in Louisiana public schools.

Chapter Five, Mental Health, Crime & Violence, begins with a discussion of mental health issues facing adolescents and provides information on the symptoms of depression. Information regarding the Office of Mental Health is provided, including a list of each regional child program coordinator. Violence and crime are also addressed in this chapter. Graphs in this chapter include: mental health services delivered by community mental health centers; number of validated cases of neglect, sexual and physical abuse in the state; and information about incarcerated Louisiana youth.

Chapter Six, Homeless Adolescents, begins by defining "homelessness." It includes information on who is eligible for educational services through the Louisiana Department of Education Homeless Program. Numbers of homeless students enrolled in Louisiana public schools by parish are provided.

Chapter Seven, Risk Behaviors, summarizes the results of the 1997 Louisiana Youth Risk Behavior Survey that examines the prevalence of health risk behaviors among Louisiana adolescents. Substance abuse, tobacco, gambling and injuries are all considered. Information on HIV/AIDS and sexually transmitted diseases is provided. The complexity of teen pregnancy is explored. The importance of proper nutrition and exercise is also examined.

Chapter Eight, Infectious Diseases, covers a variety of infectious diseases facing teens including hepatitis B, tuberculosis and dental disease. Graphs of numbers of reported cases among youth of these various infectious diseases are provided.

Appendix A, List of Figures, includes figures relevant to each chapter that are referenced throughout the data book.

Appendix B, Useful Resources, provides a comprehensive list of web sites where additional information can be obtained. It also includes a list of national organizations that address adolescent issues.

¹ Blum RW, Rinehart PM. *Reducing the risk: connections that make a difference in the lives of youth*, Division of General Pediatrics and Adolescent Health, University of Minnesota, 1997.

² Louisiana Youth Risk Behavior Survey, 1997.

³ Department of Public Safety and Corrections/Office of Youth Development, 1997.

⁴ National Kids Count Data Book, 1998.

⁵ Chiniche, L. (1997) *Homelessness - Defined: Education Programs - Who is Eligible?* Louisiana Department of Education Homeless Program. Adopted from Donna Bolt, Oregon Homeless Education Coordinator.

⁶ Source: *The Briefing Book for LA Legislators*. Partnership to Prevent Adolescent Pregnancy. Southern Regional Project on Infant Mortality and the Child Welfare League of America. October, 1996.



Louisiana Adolescent Data Book

he *Louisiana Adolescent Data Book* is the result of the collaborative effort of the Departments of Social Services, Education, Labor and Corrections, as well as the Department of Health and Hospital's Offices of Mental Health, Alcohol and Drug Abuse and the many Office of Public Health (OPH) programs that are all committed to improving the health and lives of our Louisiana adolescents.

DHH-OPH's commitment to adolescent health is reflected in the many adolescent initiatives and activities in which OPH has made an investment. In 1990, OPH conducted a study which concluded that the causes of adolescent deaths and illnesses could be reduced or prevented through greater adolescent health education and improved access to health care and professional counseling. Therefore, in 1991, the Louisiana State Legislature created the *Adolescent School Health Initiative (ASHI)* to facilitate the development of comprehensive health centers in public, middle and senior high schools.

There was a strong desire among policy makers and leaders at OPH to do more to address the complex social, emotional and medical needs of this underserved population. Therefore, in 1995, the *Louisiana Adolescent Health Initiative (AHI)* was created. The mission of AHI is to improve the health status of adolescents in Louisiana by facilitating a collaborative, multi-disciplinary approach to adolescent health care, disease prevention and health promotion in the state.

In 1996, AHI produced *Teen Talk: Report of the 1996 Louisiana Youth Focus Groups*. This report provides an adolescent perspective on health and social issues that affect adolescents and their communities across the state. It cites adolescent-generated solutions to problems such as teenage pregnancy, violence and gangs, HIV transmission, poverty, substance abuse and injury due to firearm use.

Now, in 1999, the publication of this data book came as the result of the collaborative effort of many of the OPH programs, including Family Planning – Adolescent Health Initiative, Adolescent and School Health Initiative, Maternal and Child Health, Injury Research and Prevention Program, Communicable Disease Control, and Healthy Communities. Also, there were many contributions from other state agencies that have made this rich document a reality.

We hope that the *Louisiana Adolescent Data Book (LADB)* will be a useful resource for planners and policy makers, state and local officials, grant writers, teachers, community leaders, activists, parents and all others who are working to improve the health of our Louisiana youth.

For more information and copies of the Data Book, please contact:

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Chapter One

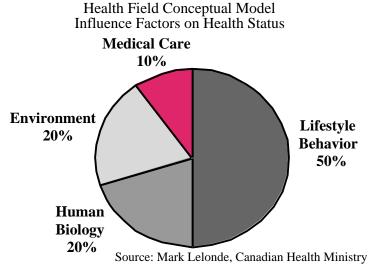
Toward a Broader View of Health

Expanding the Definition of Health – 1999



s we look at the many factors that affect the health and well being of adolescents, and the population as a whole, we see that emphasis has traditionally been placed on the provision of medical care. However, it has been shown that preventing disease and disability and promoting healthy lifestyles have greater impact on health status.

Furthermore, when you consider some of the research done by Mark Lelonde of the Canadian Health Ministry, you will note that medical care accounts for only about 10 percent of the factors influencing health status, while the environment and lifestyle behaviors are attributed with 70%. This reinforces the need for more of a focus on prevention; however, this will be no easy task. As of 1990, the national investment in prevention was only about 5% of the total annual health care cost.⁷



This information leads us to the discussion on how we define "health." The World Health Organization defines health as "... a state of complete physical, mental and social well-being and not merely the absence of disease or infirmity." Current trends in public health are moving us towards this broader definition of health. We must move beyond the traditional way of defining health and start including in this an understanding and appreciation for the influences that other areas have on a person's health status. For example, economics, transportation, employment, education, psychosocial health, access to primary health care and other factors are definite indicators of overall health and well being.

The impact of psychosocial factors on health has become more evident as diseases have become treatable and preventable through immunizations, antibiotics and other advances in healthcare. Health professionals have long recognized that psychological and social factors are important contributors to the health and well being of children, youth and their families. It is now understood that if children are to grow up to be healthy, socially competent adults, certain fundamental needs must be met. The essential ingredients cut across culture and class and include safety, basic health, a sense of worth, durable human relationships and trust in others.

Numerous reports document the health status of adolescents and conclude that the main threats to adolescent health are predominantly the risky behaviors they engage in and the lifestyle choices they make. High-risk behaviors that are associated with the leading causes of death include: tobacco use, poor dietary patterns, physical inactivity, alcohol and drug use, high-risk sexual behaviors, and behaviors associated with intentional/unintentional injuries.



The Centers for Disease Control and Prevention (CDC) notes that these high-risk behaviors are usually established early in life and carried into adulthood; are inter-related; are associated with poor health, education and social well being; and are preventable.

These risk behaviors and lifestyle choices are associated with other factors, factors that can be viewed as root causes. Some examples of root causes that influence behavior and, consequently, adolescent health status include: stress, depression, fear, anger, hopelessness, emptiness, poverty and environmental factors.

Seminal research on protecting adolescents from harm was published in *The Journal of the American Medical Association* in September of 1997. The authors state:

"Some children who are at high risk for health-compromising behaviors successfully negotiate adolescence, avoiding the behaviors that predispose them to negative health outcomes; while others, relatively advantaged socially and economically, sustain significant morbidity as a consequence of their behaviors. These issues of vulnerability and resilience have stimulated an interest in the identification of protective factors in the lives of young people – factors that, if present, diminish the likelihood of negative health and social outcomes. Of the constellation of forces that influence adolescent health-risk behavior, the most fundamental are the social contexts in which adolescents are embedded; the family and school contexts are among the most critical. Yet, how adolescents' connections to these contexts shape their health-risk behaviors is poorly understood."

Their analysis of findings from the *National Longitudinal Study of Adolescent Health* seeks to identify risk and protective factors at the school, family and individual levels as they relate to four broad domains critical to adolescent health: emotional health, violence, substance use/abuse and sexuality. The authors found consistent evidence that caring and connectedness to others are important in understanding the health of young people today. The findings represent the first time certain protective factors have been shown to apply across the major risk domains. Among the protective factors are: caring, love and warmth of parents; time availability of parents; caring of teachers; parental expectations regarding student performance; and religion and prayer.

Risk factors include job demands, after-school hours and the associated adverse consequences of fatigue; low grade-point average; being retained in school; old for grade; and perceiving oneself as physically older than classmates.

The Search Institute in Minneapolis, Minnesota, has conducted research across the country to identify the developmental assets that predict both high-risk and positive behaviors and attitudes of children and youth. The new approach to asset building starts with the question, "What do young people need to navigate successfully through adolescence?"

Developmental assets (see page 6 for a list of the 40 Developmental Assets) are a set of essential building blocks that all young people need. The more assets young people experience or possess, the less likely they are to engage in a wide range of risky behaviors and the more likely they are to engage in positive behaviors. The more assets they acquire, the more likely they are to live productive and healthy lives. In this way, they contribute positively to the economic and social well being of the state, rather than drain the state's resources through remedial programs, incarceration, hospitalization and institutionalization.



We have made great progress in Louisiana by compiling data on the broad domains critical to adolescent health in one document for the first time. Using information contained here challenges readers to assess the developmental assets of our youth, rather than focus on problem issues as an approach to reduce or control "risky behavior" through intervention programs and legislation.

It is our hope that this document will be used by members of all branches of local and state governments, as well as by the hundreds of local and state private entities that address the needs of Louisiana's children and youth. The LADB can serve as a springboard to re-thinking plans and programs for youth based on their resiliency and potential for positive contributions to society.

Adolescent Development

"It was the best of times, it was the worst of times."

Charles Dickens

dolescence is the developmental stage between childhood and adulthood. It is a period marked by transition and is often a tumultuous time for adolescents and their families. Prevailing questions of the period are, "Who am I?" and "Am I normal?" Adolescents navigate the waters of physiological, emotional, cognitive and behavioral development in an effort to answer these questions, to achieve maturity and to gain independence.

Although we are defining adolescence as the period between ages 10 and 19 years, when exactly adolescence begins and when it ends varies according to each individual. Girls, however, do develop about two years before their male counterparts. Changes associated with the onset of adolescence and the process of adolescent development include:

- Significant changes in body size and shape
- Growth of body hair
- Maturation of reproductive organs
- Occurrence of rapid hormonal changes
- Clarification of values and belief systems
- Growth of intellectual capacity, increased awareness and insight¹⁰

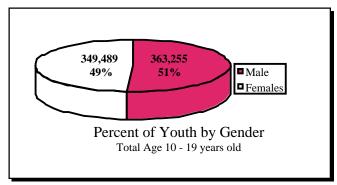
Adolescence is thought to end after the teenage years, when most adolescents have: 1) formed an internal self-identity and set of personal goals, while simultaneously recognizing their external social environments; 2) reached a level of emotional maturity; 3) gained economic independence from families or care providers; 4) acquired skills necessary to achieve personal and professional goals; and 5) developed mature relationships, including love and sexual relationships. Patterns that determine the course of this development are set during infancy and childhood.¹¹ It is for this reason that we must address the whole of the adolescent when addressing adolescent health needs. It is also the reason we must reach children and their families early in life if we are to effectively prevent the onset of unhealthy or life threatening risk behaviors during adolescence.

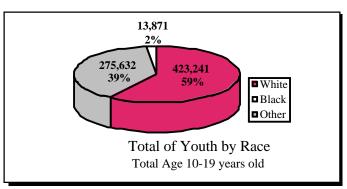
During adolescence, teenagers are particularly vulnerable to low self-esteem and self-hate, jealousy, anger, depression, suicidal ideation, boredom, shyness and stress.¹² Many factors collectively contribute to the onset of adolescent risk behaviors, including: peer pressure and a desire to "fit in"; blatant and sub-



liminal media imagery; seductive advertising messages; sexist and racial social values that reward thinness, light complexions and consumerism; child and sexual abuse; poverty and an unhealthy environment; and inadequate recreational opportunities for adolescents.

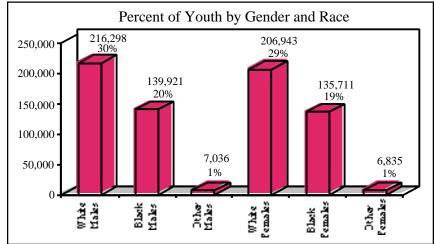
According to the 1998 KIDS COUNT DATA BOOK of the Annie E. Casey Foundation, Louisiana ranks 50th among all states in overall child well-being. In recent years, Louisiana has taken a new approach to responding to the physical and psychosocial health needs of adolescents. The Louisiana AHI, Healthy Communittees Resource Center, ASHI, Louisiana SAFE KIDS Coalition, Violence Prevention Program, Synar Initiative, Teen Institute, Keeping It R.E.A.L., Urban Youth Against Violence, Louisiana Youth Health Congress and Louisiana Governor's Council on Physical Fitness and Sports all work to this end. The following figures show population estimates for 1996 by gender and race.





Youth ages 10-19 represent 16% (n=712,744) of the state's population. 51% of youth are male and 49% are female. The majority of youth are white (59%), 39% are black and 2% are other populations (Latino, Asian or other). See Appendix pages A3-A8 for detailed information on parish specific population estimates by gender and race.

1996 State Population Estimate 4,468,000 State Population Age 10-19 years 712.744



⁷ McGinnis and Foege, Actual Causes of Death in the United States, *JAMA*, 11/10/93-Vol 270, no. 18:2207-2212.

⁸ Resnick, Bearman, Blum, Bauman, Harris, Jones, Tabor, Beuhring, Sieving, Shew, Ireland, Bearinger, and Udry, Protecting Adolescents From Harm: Findings From the National Longitudinal Study of Adolescent Health, *JAMA*, 9/10/97 Vol 278, no. 10:823-832.

⁹ Lewis, Melvin. <u>Clinical Aspects of Child Development: An Introductory Synthesis of Developmental Concepts and Clinical Experience</u>, Lea and Febiger, Philadelphia, 1982.

¹⁰ Ibid., 1982.

¹¹ Langs, Robert. The Technique of Psychoanalytic Psychotherapy, Jason Aronson, Inc., New York, 1973.

¹² McCoy, Kathy and Wibbelsman, Charles. The Teenage Body Book, Pocket Books, New York, 1984.





External Assets	Asset Name and Definition	n
Support	Family support	Family life provides high levels of love and support.
	Positive family communication	Young person and her or his parent(s) communicate positively, and young person is willing to seek parent(s') advice and counsel.
	Other adult relationships	Young person receives support from three or more nonparent adults.
	Caring neighborhood	Young person experiences caring neighbors.
	Caring school climate	School provides a caring, encouraging environment.
	Parent involvement in schooling	Parent(s) are actively involved in helping young person succeed in school.
Empowerment	Community values youth	Young person perceives that adults in the community value youth.
	Youth as resources	Young people are given useful roles in the community.
	Service to others	Young person serves in the community one hour or more per week.
	Safety	Young person feels safe at home, in school, and in the neighborhood.
Boundaries and Expectations	Family boundaries	Family has clear rules and consequences, and monitors the young person's whereabouts.
	School boundaries	School provides clear rules and consequences.
	Neighborhood boundaries	Neighbors take responsibility for monitoring young people's behaviors.
	Adult role models	Parent(s) and other adults model positive, responsible behavior.
	Positive peer influence	Young person's best friends model responsible behavior.
	High expectations	Both parent(s) and teachers encourage the young person to do well.
Constructive Use of Time	Creative activities	Young person spends three or more hours per week in lessons or practice in music, theater, or other arts.
	Youth programs	Young person spends three or more hours per week in sports, clubs, or organizations at school and or in community organizations.
	Religious community	Young person spends one or more hours per week in activities in a religious institution.
	Time at home	Young person is out with friends "with nothing special to do" two or fewer nights per week.

Internal Assets	Asset Name and Definition	1	†
Commitment to Learning	Achievement motivation	Young person is motivated to do well in school.	Adoles Data E
	School engagement	Young person is actively engaged in learning.	
	Homework	Young person reports doing at least one hour of homework every school day.	r
	Bonding to school	Young person cares about his or her school.	
	Reading for pleasure	Young person reads for pleasure three or more hours per week.	
Positive Values	Caring	Young person places high value on helping other people.	
	Equality and social justice	Young person places high value on promoting equality and reducing hunger and poverty.	
	Integrity	Young person acts on convictions and stands up for her or his beliefs.	
	Honesty	Young person "tells the truth even when it is not easy."	
	Responsibility	Young person accepts and takes personal responsibility.	
	Restraint	Young person believes it is important not to be sexually active or to use alcohol or other drugs.	
Social Competencies	Planning and decision-making	Young person knows how to plan ahead and make choices.	
	Interpersonal competence	Young person has empathy, sensitivity and friendship skills.	
	Cultural competence	Young person has knowledge of and comfort with people of different cultural racial ethnic backgrounds.	
	Resistance skills	Young person can resist negative peer pressure and dangerous situations.	
	Peaceful conflict resolution	Young person seeks to resolve conflict non-violently.	
Positive Identity	Personal power	Young person feels he or she has control over "things that happen to me."	1
	Self-esteem	Young person reports having a high self-esteem.	
	Sense of purpose	Young person reports that "my life has a purpose."	
	Positive view of personal future	Young person is optimistic about her or his personal future.	

Louisiana

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Chapter Two

Working Together to Improve Adolescent Health in Louisiana



Working Together to Improve Adolescent Health in Louisiana

Louisiana Adolescent Health Initiative (AHI)

dolescents face a myriad of socially related threats that adversely effect their health. In order to have an impact on the health of adolescents, multi-faceted solutions must be implemented to combat these threats, and everyone must work together as a team!

There was a strong desire among policy-makers and leaders at OPH to do more to address the complex social, emotional and medical needs of this underserved population and, in 1995, the Louisiana Adolescent Health Initiative (AHI) was created. AHI has taken on the challenge to improve the health status of Louisiana teens by implementing a multi-disciplinary approach to adolescent health care, disease prevention and health promotion in the state. The goal of AHI is for every adolescent in the state of Louisiana to have the opportunity to grow and prosper in a healthy, nurturing and safe environment.

The first objective of AHI is to serve as the central repository of adolescent statistical information in Louisiana through compiling and disseminating qualitative data. The second objective is to assist local communities to identify needs and potential resources, prioritize problems, develop solutions and evaluate impact. The third objective is to coordinate and collaborate with internal programs and external agencies to infuse adolescent voices in planning/policy-making.

In 1996, AHI produced, *Teen Talk: Report of the 1996 Louisiana Youth Focus Groups*. In February 1999, AHI produced the *Louisiana Teen Pregnancy Prevention Directory*. The purpose of this directory is to keep adolescents and health professionals who work with adolescents informed of the existing teen pregnancy prevention services in Louisiana. AHI serves as a repository of information and contributes to adolescent health and quality of life improvement efforts statewide.

AHI has taken on the challenge of improving the health status of Louisiana adolescents. We are taking step-by-step measures to combat the health "ills" that our Louisiana teens are facing. The multifaceted health problems that our teens are facing are remedied by incorporating multi-faceted solutions, thus we are inviting everyone who works with teens to the table.

For more information on the AHI or the Louisiana Adolescent Data Book please contact:

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(504) 568-6636

Louisiana Healthy Communities Resource Center (HCRC)

Adolescent Data Book

he concept of the Healthy Communities Resource Center is founded in the philosophy of the Healthy Communities/ Healthy Cities (HC) movement, which is currently having a significant impact in hundreds of communities across the United States. It emphasizes the use of internal community capacities and broad-based community involvement in recreating a community's future. The HCRC provides communities with tools, methods and technical assistance to assist them in collaboratively addressing their challenges.

The Five Components of the Resource Center

- The Summit will gather community teams from business, industry, health care, education, churches and human service organizations to provide skills-building workshops in community strategic planning, share stories of success and hope from communities that are rebuilding themselves, network with other Louisiana community builders and link to resources for community strategic planning.
- The Healthy Communities Training Center provides intensive learning opportunities to cross-sectoral community teams regarding collaborative problem-solving, leadership development, engaging community stakeholders, prioritizing community issues, identifying assets, skills and gifts in the community, community needs assessment, developing action plans, implementation of programs and monitoring and evaluation of programs.
- The Community Health Planning and Assessment Tool Kit contains methods and tools regarding community coalition building, working collaboratively, conducting community assessments, conducting assets-based assessments, action-planning, moving to action, and evaluation of programs. The kit will be a starting point for communities embarking on a community building process as well as a resource to communities that are already working in a community strategic planning process.
- The Healthy Communities Technical Assistance Team is comprised of two professional staff of the HCRC plus five regional healthy communities coordinators currently supported by the Office of Public Health. They provide assistance in all aspects of the community strategic planning process, act as a link between healthy community initiatives throughout the state and plan events that provide new information and offer networking opportunities. As a support mechanism to the Training Center, the Technical Assistance Team will provide concentrated assistance to the community teams while they participate in the training program.
- The Healthy Communities Library will maintain a library of tools, methods, stories and examples of successful programs that can be utilized by community teams. The Library and its staff will serve as a link to healthy communities efforts in other states.

For more information on Healthy Communities, please contact:

Scott Whoolery Healthy Communities Coordinator Office of Public Health P. O. Box 60630 New Orleans, LA 70160 (504) 568-7119

Adolescent Data Book

Louisiana Adolescent School Health Initiative (School-Based Health Centers)

here health education and services are concerned, Louisiana's teens comprise our state's most underserved population. In order to provide them with access to care, the state Legislature passed the Adolescent School Health Initiative Act in 1991. Since then, school-based health centers have been established around Louisiana to bring together knowledge about wellness and comprehensive health services for adolescents in the most direct and cost-effective way possible. For locations of centers, please refer to page 25 of this data book.

The program emphasizes the coordinated nature of school health programs by promoting a health education curriculum that addresses the physical, emotional and social dimensions of health and provides services for the assessment, protection and promotion of good health. Other components of a coordinated school health program include a healthy school environment, nutritional integrity of school food service, staff wellness, counseling and psychological services, physical education and parent/community involvement.

Preventive and primary care services at school-based health centers address the physical and psychosocial needs of public middle and high school students, as well as those of children in the feeder primary and elementary grades. They are provided by a multi-disciplinary team composed of physicians, nurses, nurse practitioners and clinical mental health professionals who screen, diagnose, treat, refer and followup to help the students they serve attain maximum physical and psychosocial well being. The team collaborates with school staff and local and state public and private agencies to provide a continuum of care.

Based on the needs of the population they serve, school health centers provide group counseling, peer leadership training, immunization programs, alcohol and substance abuse prevention counseling, health careers counseling, parenting education, tutoring and prenatal care. Some schools have child care centers for the children of students, which enable teen parents to complete their education.

Health and education are joined in fundamental ways in the destinies of our children and thus, the School-Based Health Center program plays a critical part in helping them succeed in school and in life.

For more information on school-based health in Louisiana, please contact:

Sylvia Sterne Director, Adolescent and School Health Office of Public Health P. O. Box 60630 New Orleans, LA 70160 (504) 568-6068

Adolescent Data Book

Louisiana SAFE KIDS Coalition

he Louisiana SAFE KIDS Coalition of private, public and voluntary organizations works to prevent unintentional injuries to children under 15 years of age. This is done through a multifaceted approach of increasing public awareness, providing education and advocating for environmental and public policy changes. Areas of injury prevention programs include the proper use of child safety seats and safety belts, bicycle safety and fire and burn prevention.

For more information on the Louisiana SAFE KIDS Coalition, please contact:

Kerry Chausmer SAFE KIDS Coalition State Coordinator Office of Public Health Injury Research & Prevention Section P. O. Box 60630 New Orleans, LA 70160 (504) 568-2509

Synar Initiative

he Department of Health and Hospitals' Office of Alcohol and Drug Abuse has been active in a campaign to reduce the access to tobacco products for persons under the age of 18. The office has recruited teens from around the state to participate in this initiative. These young people have been conducting compliance checks of tobacco merchants to ensure they are not selling tobacco products to minors. The Synar Campaign has been successful in both lowering the rate of tobacco sales to minors and allowing teens to be advocates for themselves. Also, a summer project was begun in which college students were recruited in each of the ten regions across the state. This project lasted five weeks and involved the students canvassing their respective regions visiting all tobacco merchants. Merchants will be provided educational information regarding the laws specific to tobacco. The Office of Alcohol and Drug Abuse is very proud to be a part of this initiative and has faith in its continued success.

For more information on the Synar Initiative, please contact:

Leslie Brougham
Prevention Specialist
Office of Alcohol and Drug Abuse
P. O. Box 3868
Baton Rouge, LA 70821-3868
(225) 342-5705

Violence Prevention Program



his Office of Public Health program encourages and assists local organizations working to reduce violence in Louisiana. The Violence Prevention Program includes work to support a statewide network of local violence prevention coalitions. Additionally, the Violence Prevention Program provides a variety of trainings, workshops, speakers and educational materials. Areas addressed include prevention for youth, domestic, family, and workplace violence and general conflict resolution.

For more information on the Violence Prevention Program, please contact:

Rekaya Gibson Violence Prevention Coordinator Injury Research & Prevention Section P. O. Box 60630 New Orleans, LA 70160 (504) 568-2509

Urban Youth Against Violence

Trban Youth Against Violence (UYAV) began February, 1995, as an effort to include youth voices in New Orleans' violence prevention planning. It was founded by 16 youths whose lives had been impacted by violence. The mission of UYAV is to assist city-wide efforts in reducing murder and other violent crime rates. The theme, "Black on Black Violence Can Lead To A World Without Color" is used to promote the UYAV message. Poetry, skits and rap illustrate the message of Urban Youth Against Violence, and UYAV members also mentor other youth.

For more information on Urban Youth Against Violence, please contact:

Omar Scott Urban Youth Against Violence Founder/Member Crescent City Peace Alliance 1021 St. Ferdinand Street New Orleans, LA 70117 (504) 943-7233

Louisiana's Child Health Insurance Program (LaCHIP)

aCHIP is a program that provides health insurance for eligible children and adolescents. LaCHIP began on November 1, 1998, and covers children from birth to age 19 in families with incomes up to 133% of the federal poverty level. This means that many adolescents will qualify, even if they live in two-parent households and their parents are working.

For more information on who is eligible for LaCHIP, or for an application, call the LaCHIP Office in Baton Rouge at 1-877-252-2447 (1-877-2LaCHIP).

Adolescent Data Book

Keeping It R.E.A.L.

he Department of Social Services, Office of Family Support, is implementing a pregnancy prevention program - Keeping It R.E.A.L. (Reality Education About Life). The Office of Family Support has contracted with eight providers in the New Orleans area to implement a pilot program encompassing a wide variety of teen pregnancy prevention programs. These programs stress principles such as education, parental and adult involvement, abstinence and clear strategies for the future and community involvement. In addition, as part of this plan, the Office of Family Support will be conducting a statewide media campaign to combat and reduce teen pregnancy. The campaign goals will be to provide education to the targeted group regarding teen pregnancy prevention and to develop an awareness of the effects of teen pregnancy on the family and society as a whole, with the end result being a reduction in teen pregnancies in our state.

For more information about Keeping It R.E.A.L., please contact:

Vera Blakes Assistant Secretary Office of Family Support P. O. Box 94065 Baton Rouge, LA 70804-9065 (225) 342-3947

Teen Institute

een Institute, sponsored by the Louisiana Department of Health and Hospitals, Office of Alcohol and Drug Abuse, began in 1991 as a pilot program for at-risk youth from high schools and community-based organizations throughout the state. The Institute emphasizes self-esteem, positive peer relations, leadership skills and education on the effects of alcohol and other drugs. The program is open to high school students who: 1) earn passing grades; 2) have leadership potential; 3) commit to serve as active team members; 4) plan and deliver alcohol drug prevention programs; and 5) contribute at least two hours per week for such activities throughout the year. This program is not a treatment program; it is an educational and training process to help high school students and team leaders implement prevention programs through positive peer relations.

For more information on the Teen Institute, please contact:

Tina Roper-Auzenne Program Manager Office of Alcohol and Drug Abuse P. O. Box 3868 Baton Rouge, LA 70821-3868 (225) 342-9253

Adolescent Data Book

Louisiana Youth Health Congress

he Louisiana Youth Health Congress is sponsored and coordinated by Southeastern Louisiana University's Excellence in Health and Education Project. Youth Health Congress activities are made possible through collaboration and funding provided by the Office of Public Health, the Office of Mental Health, the Office of Alcohol and Drug Abuse, the Department of Education, various grants and community groups. This joint communication effort between adults and high school aged teens is designed specifically to provide a forum for youth to increase their awareness of the health problems endemic to their age group and to empower them to generate their own solutions. Through regional activities and an annual conference, youth participants learn how to serve as health advocates in their communities and develop the leadership skills necessary to make a difference. Success will be measured by the positive outcomes achieved community-by-community and issue-by-issue.

For more information on the Louisiana Youth Health Congress, please contact:

Renee Pesquie Coordinator, Youth Health Congress Cate Teacher Education Center SLU 10749 Hammond, LA 70402 (504) 549-5282

Louisiana Governor's Council on Physical Fitness & Sports

In 1994, the Louisiana Governor's Council on Physical Fitness and Sports unveiled its strategy for improving the overall health of Louisiana's young people by expanding an existing program called the Louisiana Elementary Fitness Meet. The Louisiana Governor's Council on Physical Fitness and Sports annually hosts the Louisiana Elementary Fitness Meet featuring elementary school children. Each participating school will hold its own fitness meet consisting of seven fitness events: the 50-yard dash, shuttle run, sit and reach, curl-ups, standing long jump, pull-ups and the 60-yard run. These events are the same events used in the President's Challenge. The top two scorers in the boys and girls groups from each parish will participate in the state championships.

Currently, 30 parishes offer the President's Challenge to its students as part of their daily curriculum between November and the start of the state championships. In 1994, only seventeen parishes participated in this event. Because of the aggressive recruiting efforts by these parishes, school superintendents, physical education teachers, and the Louisiana Governor's Council on Physical Fitness and Sports, this program influences over 90,000 youth in Louisiana. It is the goal of the Louisiana Governor's Council on Physical Fitness and Sports to have all 64 parishes become involved and obtain an accurate assessment of the physical condition of our school children.

For more information, contact the Louisiana Governor's Council on Physical Fitness and Sports at (225) 342-9500.

Chapter Three

Economic Status

Poverty and Social Welfare



"Some people don't want to take the long way; they want to take the shortcut [to] fast money."

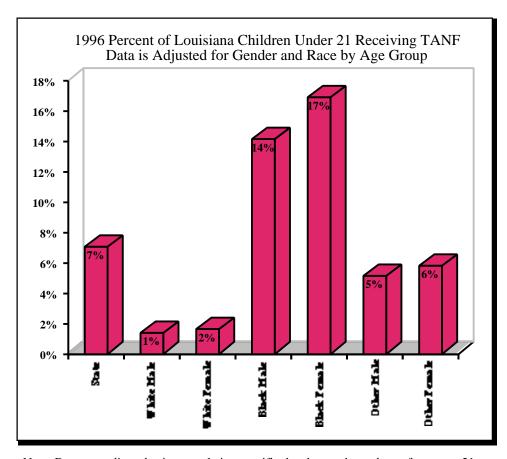
Adolescent Focus Group Participant

Poverty

he connection of poverty to child and adolescent health outcomes is great. Poverty, low quality (or inaccessible high quality) education, gender inequality, substandard housing, institutionalized racism, and lack of employment opportunities contribute to poor physical, emotional and environmental health of adolescents across the country.

Poverty guidelines are determined by the federal government. Income thresholds that vary by family size and age composition are updated each year to determine a measure for poverty. In 1995, a family of four was considered to be living in poverty if their annual income was below \$16,700.¹³

According to the American Legislative Exchange Council in 1994, Louisiana had the most children living in poverty (32%) in the United States. ¹⁴ In Louisiana, one in three of all children and one in two African-American children live in poverty, and 35% of the state's adolescents live in poverty. ¹⁵



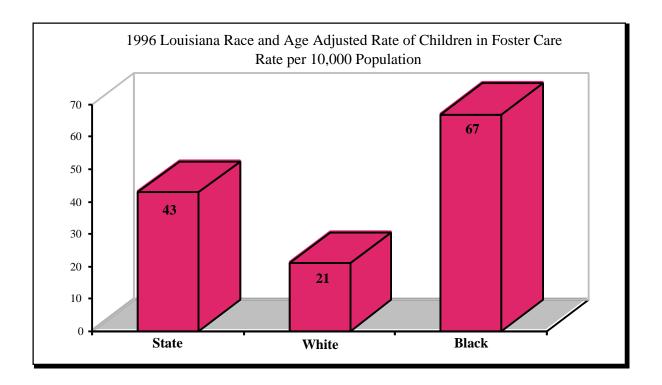
The number of children in poverty can be illustrated by the percent of children under 21 receiving assistance from the Temporary Assistance to Needy Families (TANF). Louisiana data for 1996 indicates that 7% of the state's children receive TANF. Adjusted demographics data indicates that 17% of black females and 14% of black males as compared to 2% of white females and 1% of white males receive TANF. See Appendix, pages A10-A11, for parishspecific data.

Note: Data was adjusted using population specific data by gender and race for pop. < 21.



Family Composition

ccording to *Child Health USA* '95, 18.6 million children in the U. S. lived in families with only one parent in 1994. The majority of these single-parent families are headed by women, although the number of single parent families headed by men is rising. According to the 1997 national KIDS COUNT DATA BOOK, with the exception of Utah, every state in the U. S. saw an increase in the number of single-parent families between 1985 and 1994. Louisiana has the most single-parent families of any state in the country. 13



In 1996, 43 out of every ten thousand children (age birth through 18) in Louisiana lived in foster care. Age and race adjusted rates show that 67 per 10,000 black children and 21 per 10,000 white children lived in foster care. See Appendix, page A12, for parish-specific data.

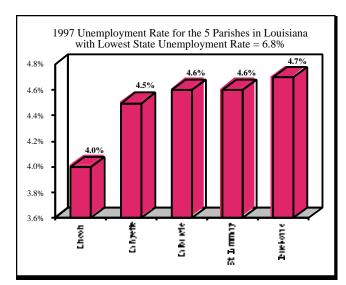
Adolescent Data Book

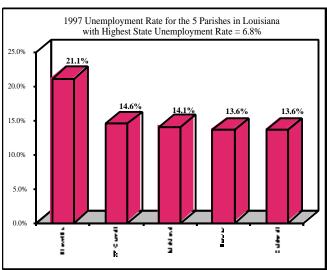
Employment

anaging school, work, family and friends is often a constant juggling act for many adolescents. In addition, the process of maturing from adolescence into adulthood will often include working and managing money properly. This new-found independence is a crucial step in the growth process of every adolescent. Estimates show that 85% of American youth will find employment before leaving high school. Although most youth will find employment for personal monetary purposes, many will have to find jobs to help support their families. Even though the purpose of finding employment for both males and females is similar, there are vast differences in the types of work performed:

- Females most often hold child care, customer service or retail positions;
- Males most often hold manual, physical labor positions, or restaurant food service positions;
- Females learn responsibility, problem-solving skills, public relations skills, and may receive some computer training while on the job;
- Males learn routine, repetitive labor skills that are not usually applicable outside of their current position;
- Females are more often hired for positions which allow them to evaluate future careers and develop mentor relationships with adults;
- Males often experience more on-the-job stress than females.

he Louisiana Department of Labor provides information on a variety of subjects for both adolescents and adults. The following is the Louisiana Department of Labor mission statement: "The Louisiana Department of Labor administers programs and enforces laws designed to protect the economic and physical well-being of Louisiana's work force. The Department coordinates and administers programs conducted by the state or jointly with federal agencies in the areas of labor-management relations, manpower evaluation and training, employment, unemployment compensation, worker's compensation, job safety and the licensing and regulation of private employment agencies, barbers and plumbers."

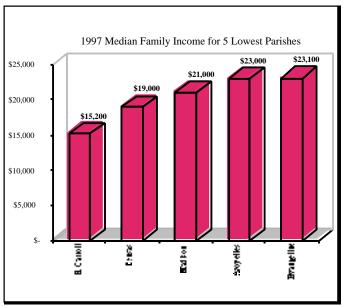


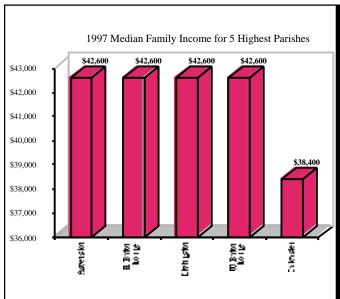




The rate of unemployment in Louisiana is 6.8%. Unemployment figures vary widely by parish. The percent of parish unemployment ranged from a low of 4% in Lincoln Parish to a high of 21.1% in Bienville Parish. See Appendix, page A13, for parish specific-details.

Median family income is an important indicator of family and community well being. There is a wide gap in median family income by parish. The highest family income parishes have approximately twice the median family income as the poorest parishes. This is illustrated in the range of family income from a high of \$42,600 in Ascension Parish to a low of \$15,200 in East Carroll Parish. See Appendix, page A13, for parish-specific details.





¹³ Federal Poverty Guidelines. Effective April 1, 1999.

¹⁴ A Briefing Book for Louisiana Legislators. Child Welfare League of America and the Southern Regional Project on Infant Mortality, Washington D.C., October, 1996.

¹⁵ Louisiana KIDS COUNT. Agenda for Children, New Orleans, LA 1995.

¹⁶ Child Health USA '95. U.S. Department of Health and Human Services, Public Health Service, Health Resources and Services Administration, Maternal and Child Health Bureau, DHHS Publication No. HRSA-M-DSEA-96-5, Washington D.C., September 1996.



Chapter Four

Educational Status

Education & School



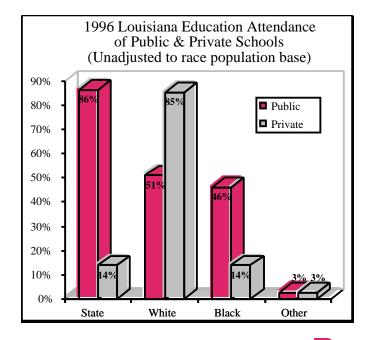
"...people get in trouble because we have nothing to do, so they find something to do and it may not be the right thing."

Adolescent Focus Group Participant

n individual adolescent's performance in school, high school graduation or drop-out status, suspension and expulsion record, participation in school clubs or organized sports, and enrollment in public or private school are all used to measure the "successes and failures" of our youth. These measures may reflect less on an individual student than on the quality of life for such students in their schools, communities, cities, parishes or even their state. Along with poverty, housing discrimination, racism, sexism and unemployment, access to quality education, illiteracy rates and level of education completed are all confounding factors in adolescent and community health and morbidity. The 1996 KIDS COUNT DATA BOOK, published by the Annie E. Casey Foundation in Baltimore, focuses on the need for improved educational standards for our youth. The data book emphasizes a needed commitment to:

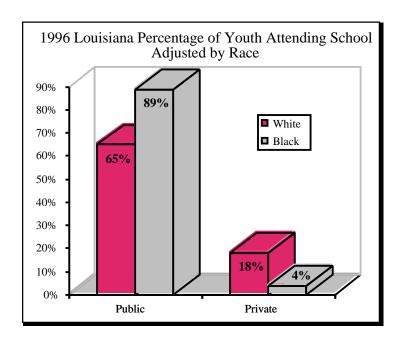
- preschool experiences that prepare children to learn;
- schools that are small enough to engage every child;
- high standards in curriculum, instruction and assessment;
- strong, meaningful family participation; and
- making education part of a larger community commitment to healthy youth and family development. 17

Similarly, growing up with parents who never completed high school can be a predictor of poor health effects. In Louisiana, one in five children live with a parent who was a high school dropout. In 1994 alone, over 12,000 adolescents dropped out of Louisiana schools, giving the state the highest teen drop-out rate in the country.



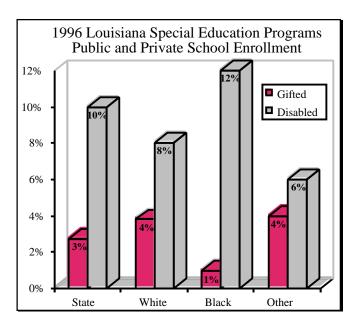
In Louisiana, 88% of youth age 5-19 are enrolled in public and private schools. Black youth are more likely than white youth to be enrolled in school (93% black youth compared to 83% of white youth). The youth who are not enrolled in school are either home schooled or drop-outs.

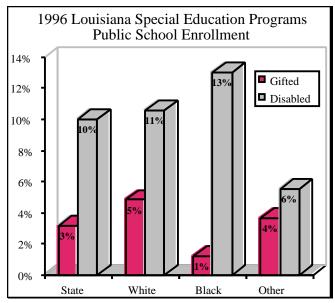




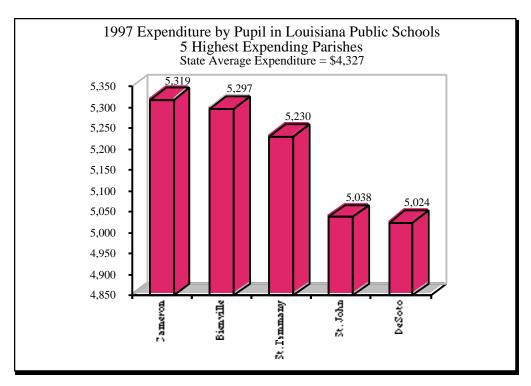
Eighty-six percent of youth attend public school (51% white and 46% black); however, adjusting for percent by race shows that 65% of white youth age 5-19 attend public school and 18% attend private school, while 89% of black youth age 5-19 attend public school and only 4% attend private school. See Appendix, pages A18-A21, for parish-specific details.

Three percent of Louisiana youth attending public and private schools are registered in gifted classes. This figure represents 4% of all white students and 1% of black students attending school. Another 10% of Louisiana youth are registered in disabled classes. This figure represents 12% of black youth and 8% of white students attending school. See Appendix, pages A22-A27, for parish-specific details.

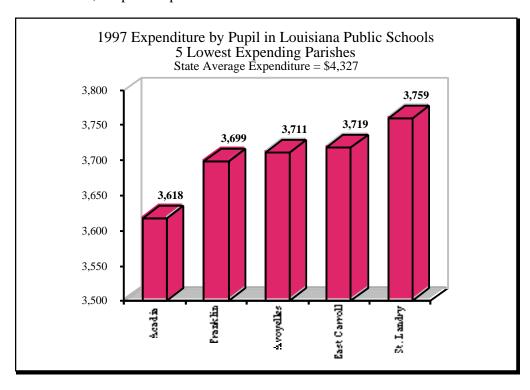








The average parish expenditure per pupil in Louisiana was \$4,327. There is nearly 150% difference on the amount parishes spend per pupil from the parish of greatest to least expenditure. Expenditures per pupil ranged from a high of \$5,319 in Cameron Parish to \$3,618 per pupil in Acadia Parish. See Appendix, page A28, for parish-specific details.



After-School Hours

Louisiana

Ithough the time adolescents spend in school is of critical importance, the time adolescents spend away from school is of tantamount importance. While many urban areas across the country have initiated and are enforcing 8:00 p.m. weekdays or, on weekends, 11:00 p.m., curfews for adolescents, the prime time for adolescents to engage in health and life-threatening risk behaviors is between the hours of 3:00 and 6:00 p.m., immediately after school and while most parents are still at work. Unsupervised and with no structured activity, adolescents often use this time to experiment with drugs and alcohol, engage in unsafe sexual activity, unhealthy eating and tobacco use. The "3:00 to 6:00 p.m. issue" has given rise to a new body of literature that supports the development of adolescent centers for recreation and sports, communication skills, tutoring and homework assistance, entertainment and social activities, job skills training, mental health counseling and primary health care services. Secondary school buildings are a prime location for such "centers." Providing after-school programs can assist in strengthening the assets of our youth, as well as hopefully prevent them from engaging in high-risk behaviors.

School-Based Health Centers

Providing one piece of the puzzle, school-based health centers provide adolescents with health education, a healthy school environment and primary health care services in an easily accessible and costefficient manner. For close to a century, schools have been sites for improving the health and well-being of children and adolescents nationwide by serving those who have been unserved or underserved by the traditional health care system.²⁰

As of January, 1999, there were 36 school-based health centers in Louisiana (see map on page 26). The top ten conditions for which students visited school-based health centers during the 1997-1998 school year were:

- Health supervision (routine health checks, sports/camp/job physicals, immunizations, lab test follow-ups, dietary surveillance and counseling);
- Medication administration (daily medications given to students with ADD, ADHD, asthma, etc.);
- Symptoms (headache, cold, fever, abdominal pain, throat pain, backache, nausea, vomiting);
- Emotional conditions;
- Conditions of the respiratory system;
- Conditions of the nervous system;
- Injury and poisoning (superficial injuries or contusions, sprains, strains, allergies, burns);
- Conditions of the musculoskeletal system;
- Conditions of the skin;
- Conditions of the ear.²¹

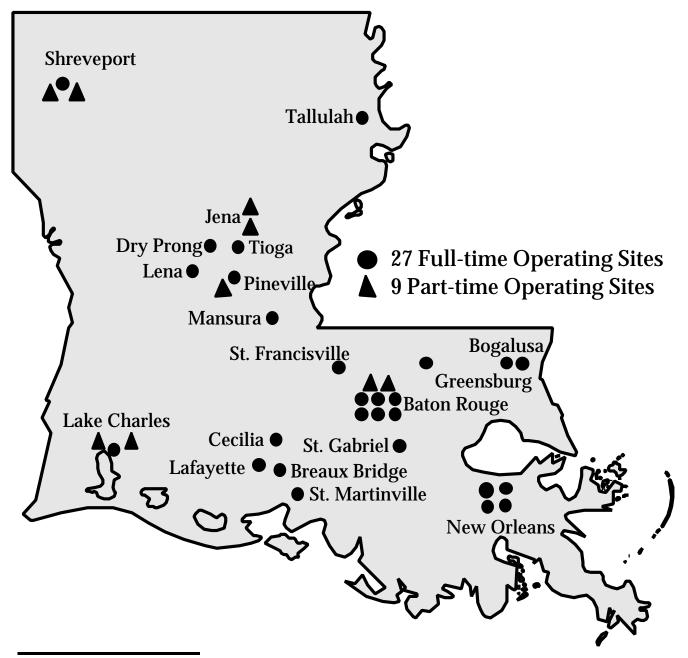
Standardized Testing

s explained by the Louisiana Department of Education, criterion-referenced tests are the Graduation Exit Examinations of the Louisiana Educational Assessment Program and are used to measure academic achievement throughout the state. The secondary level exams include English language arts, mathematics, science, written composition and social studies. Norm-referenced tests are also used by the Louisiana Educational Assessment Program. These tests are used to compare knowledge and achievement of Louisiana students with others nationwide.

The ACT, or the American College Test, is required by the admissions offices of all Louisiana colleges and universities. Louisiana scores are presented by parish and are average composite scores for graduating seniors. The ACT includes four components: English, mathematics, reading and science reasoning. Composite scores range from 1-36.



School-Based Health Center Sites for 1998-1999



^{17 1996} KIDS COUNT DATA BOOK: State Profiles of Child Well-Being. The Annie E. Casey Foundation, Baltimore, 1997.

¹⁸ Ibid, 1997.

¹⁹ Lipsitz, J., *After School: Young Adolescents on Their Own*. The Search Institute, Minneapolis, 1995.

²⁰ MCHB Fact Sheet. Maternal and Child Health Bureau, Health Resources and Services Administration, Public Health Service, U.S. Department of Health and Human Services.

²¹ 1997-1998 Annual Services Report of Louisiana School Based Health Centers. Adolescent School Health Initiative, Louisiana Office of Public Health, Department of Health and Hospitals.



Chapter Five

Mental Health, Crime & Violence

Mental Health

Risk Factors Affecting Children and Adolescents

any routine life events that may seem trivial to adults can be emotionally charged and have a significant effect on a child or adolescent. Such events might be loss of a boyfriend or girlfriend, drop in grades, negative comments, or teasing from peers, a friend, parent or teacher. Such life events may trigger a depressive or other emotional/behavioral state in children or adolescents and show the great need for a strong support network of family, especially parents, friends, teachers, coaches and/or other significant adults.

Depression is a common condition that is often underdiagnosed in the child and adolescent population. It can lead to serious and significant problems with families, school, work and personal adjustment that can be carried into adulthood. Normally, depression can be managed by a family physician and the support of the child or adolescent's family.²²

In addition to depression, children and adolescents experience a wide range of emotional and behavioral conditions which can also affect their ability to function successfully. Temporary impairments of social, academic and personal care skills can be exhibited by confused thinking, hyperactivity, impulsiveness, aggressiveness, defiance of rules, anxiety, school refusal/avoidance, sleep disturbances or eating disorders. More severe manifestations may include homicidal and/or suicidal ideation or overt psychotic behaviors.

Emotional or behavioral symptoms which can be recognized by friends and family of the child or adolescent include general sadness that may be shown through sleep disturbances characterized by all-night TV watching, sleeping during the day, difficulty in waking up for school, a lack of motivation and lowered energy level for school work with consequent drop in grades, moodiness, irritability or even aggressiveness towards parents or siblings but usually not toward peers. All symptoms are not usually present. However, combinations of some may warrant extra support or consultation with a physician or mental health professional.

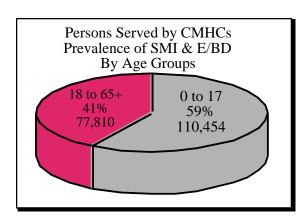
Mental Health Interventions

Treatment for psychiatric symptoms may include psychotherapy, medication or behavioral interventions and/or social support to the child/family. Early diagnosis and family involvement with the child or adolescent's treatment have been shown to be a most effective approach to successful treatment. The Office of Mental Health (OMH) supports school-based mental health programs at four School-Based Health Centers and provides school-based mental health services in 125 schools around the state. These programs ensure early diagnosis and early treatment in a familiar, consumer friendly environment which encourages participation by the family in the child or adolescent treatment. OMH-sponsored and other local family support groups, such as Federation of Families for Children's Mental Health and Families Helping Families, assist families in maximizing their access to OMH, school and other community agencies to assure successful treatment interventions for their children.

Access to Office of Mental Health Services

Access to OMH community-based mental health services is through one of 43 mental health centers or 31 mental health outreach clinics located across 64 parishes. All regions have 24-hour crisis phone lines, face-to-face 24-hour emergency assessment and availability of acute hospitalization. Out-patient sites provided 4,733 children/adolescents with 54,375 mental health services in FY 97/98. Attention Deficit/Hyperactivity Disorder, Major Affective Disorders, Depressive Disorders and Adjustment Disorders comprised the top four diagnoses for these children and adolescents. Each region of the state has a Children's Program Coordinator to assure that comprehensive wrap-around mental health services are accessible in an effort to avoid out-of-home placement of the child or adolescent. The New Orleans Adolescent Hospital, Southeast Louisiana State Hospital and Central Louisiana State Hospital provided 1,071 children/adolescents with inpatient services in FY 97/98. Children and adolescents are screened for admission by the Single Point of Entry (SPOE) process to assure that alternative community-based treatment services have been considered prior to the decision to admit to an inpatient facility.

To receive services at the community mental health centers (CMHCs), age, diagnosis, disability and duration criteria established for the emotional/behavioral disordered are used. The Department of Education Division of Special Populations use the same E/BD criteria in determining eligibility for services. Children under 18 years of age must have a condition which has lasted at least three months and will persist for at least a year. This is usually a diagnosis with a degree of severity which seriously impacts contact with reality, severely impairs social, academic or self-care skills, serious discomfort from anxiety, suicidal depression, irrational fears or a Diagnostic and Statistical Manual of Mental Disorders (4th edition) diagnosis indicating a severe mental disorder such as schizophrenia, psychosis or severe conduct disorder. It is estimated that 110,450 children and adolescents in Louisiana suffer with a serious emotional disorder.



SMI = Seriously Mentally Ill E/BD = Emotionally Behaviorally Disturbed

Summary of Information on FY 97 Selected Services

- 43 CMHCs provide services to 39 (60%) parishes; 38 (86%) serve children/youth
- 31 outreach sites provide services to 34 (53%) parishes; 7 (22.5%) serve children/youth
- 56 (88%) of Louisiana's parishes are rural
- 31 (72%) of 43 CMHCs are located in rural parishes
- 30 (97%) of 31 outreach sites are located in rural parishes
- 13 (23%) of 56 rural parishes have school-based mental health services provided in 84 different schools
- 116 (72.5%) of 160 schools provide mental health services in rural parishes



For More Information about Mental Health for Children and Adolescents

Please Contact the Louisiana Office of Mental Health Children's Program Coordinator for your Region

Region I

Gilda Armstrong-Butler Region I Administration Office 136 South Roman Street, 2nd Floor

New Orleans, LA 70112

(504) 556-9730; (504) 556-9778

FAX: (504) 556-9874; Beeper: (504) 679-7728

Region II

Stanley Mong

Capital Area Human Services District 4615 Government Street, Bldg. B

Baton Rouge, LA 70806

(225) 925-1768

FAX: (225) 925-1987

Region III

John Navy

c/o Terrebonne Mental Health Center

500 Legion Avenue Houma, LA 70364 (504) 857-3615

FAX: (504) 857-3706

Region IV

Sonja LeBlanc

c/o Acadiana Mental Health Center

400 St. Julien Street Lafayette, LA 70506 (318) 262-4177

FAX:(318) 262-4183

Region V

Hortensia Vincent

c/o Lake Charles Mental Health Center

4105 Kirkman Street Lake Charles, LA 70605 (318) 475-8600 FAX:(318) 475-8054

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Violence and Crime

"I'm worried about going outside, wondering if I'm going to live to see the rest of the day...
or am I gonna get shot, mugged, raped, stabbed, whatever."

- Adolescent Focus Group Participant

Poverty, racism, inequality and lack of opportunity breed and sustain violence in this country and in Louisiana. Movies, television and popular music suggest to our youth that violence is not only a normal part of everyday life, but an accepted part as well. In turn, America's adolescents are at disproportionate risk for becoming victims of violence in their schools, communities and homes. Adolescents are also more likely to commit violent acts against another individual. Violence is defined as the use of force with the intent to do bodily harm to oneself or others²³, and it includes homicide, domestic and sexual violence, child abuse and neglect, suicide, assault and battery.

According to the National Adolescent Health Information Center, homicide rates for males of all races dramatically increase in late adolescence and again in early adulthood. Data from 1995 from the Council on Alcohol and Drug Abuse states that each month in Louisiana, 45% of adolescents will be in a fight and 29% of adolescents will carry a weapon. As a result, Louisiana has the highest teen violent death rate for adolescents aged 15-19 in the entire country.²⁴

Whether a victim or a witness, child abuse and neglect within the family places adolescents at high risk for serious physical, mental and social health problems, including school failure. In the Study of National Incidence of Child Abuse and Neglect, the most common abuse was physical, followed by emotional and sexual; the most common kind of neglect was educational, followed by physical and emotional. The study further reports that sexual abuse of children has been on the rise.²⁵

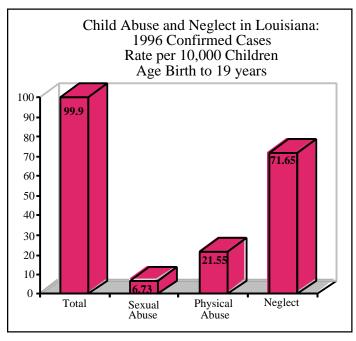
Adolescent females aged 16-19 are more at risk of being raped or sexually abused than females in any other age group. ²⁶ Nationally, over 50% of all births to adolescents are fathered by men over the age of 20. In Louisiana, approximately two-thirds of fathers of children born to adolescent mothers are 20 years old or older.

Suicide is the third leading cause of death among adolescents nationwide.²⁷ Suicide is more common among young males than young females, although more females than males attempt to commit suicide. It is more prevalent among Native American, Alaskan Natives and White males than their African-American, Asian or Latino counterparts.²⁸ One in four students responding to the 1997 Louisiana Youth Risk Behavior Survey had made a plan about how they would attempt suicide in the past year.

Offenders under the age of 21 commit more than one-fourth of all violent crime. Older teenagers between the ages of 17 and 19 are the most violent of all age groups.²⁹ Louisiana has the 6th highest juvenile violent crime arrest rate for adolescents aged 10-17 years.²⁴

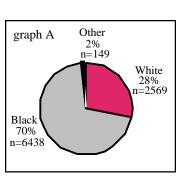


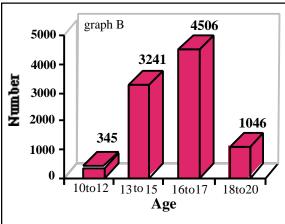
Each year, over two million American children and adolescents are arrested. Of these, more than 600,000 are incarcerated in juvenile or correctional facilities. Most of these juvenile offenders have not committed any violent or serious crimes. Instead, they are victims of poverty, abuse, neglect or emotional disorders. The health and well-being of incarcerated youth are of critical concern for all of those working to improve public health and social welfare nationwide. Nationally, males account for over 80% of all incarcerated youth. Many adolescents who leave the juvenile justice system are quick to return. As of January 1994, almost 40% of adolescents who were released from the Louisiana Office of Youth Development's secure or non-secure custody had recidivated. In addition, many Louisiana youth are in boot camps and after-care programs.

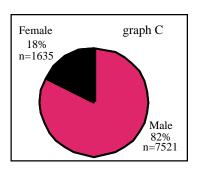


In 1996, 100 per 10,000 Louisiana children (n=13,749) were victims of confirmed cases of child abuse and neglect. The rate of sexual abuse was nearly 7 per 10,000 children, physical abuse was almost 22 per 10,000 children and neglect was over 71 per 10,000 children. See Appendix, pages A30-32, for parish-specific details.

In 1997, 128 per 10,000 adolescents (n=9,156) in Louisiana were juvenile offenders (custody and non-custody population). Black youth were nearly twice as likely as other non-white youth (Asian, Latino or other) and four times more likely than white youth to be offenders (234 per 10,000 blacks, 107 per 10,000 other youth and 61 per 10,000 whites were offenders, see graph A. Juveniles age 16-17 were the most likely to be offenders (see graph B) and males were eight times more likely to be offenders than females (offenders are 82% male and 18% female), see graph C. See Appendix, pages A33-A34, for parish-specific details.









²² Blackman, M. "You Asked About...Adolescent Depression." Depressive Disorders. 1995. http://www.mentalhealth.com/mag1/p51-dp01.html (May 24, 1997)

²³ *Violence as a Public Health Problem: Developing Culturally Appropriate Prevention Strategies for Adolescents and Children.* Proceedings of the 1992 Public Health Social Work Maternal and Child Health Institute, Pittsburgh, 1992.

²⁴ 1996 KIDS COUNT DATA BOOK. Annie Casey Foundation.

²⁵ Healthy People 2000: National Health Promotion and Disease Prevention Objectives. Department of Health and Human Services, Washington D.C., 1990.

²⁶ Hearing of the House of Representatives Select Committee on Children, Youth and Families: "*Women, Violence and the Law,*" September 16, 1987.

²⁷ Fact Sheet on Adolescent Suicide. National Adolescent Health Information Center, May 1995.

²⁸ Ibid, 1995.

²⁹ Activism 2000 Project Fact Sheet for 1996 Florida Youth Conference on Health. Originally taken from House Judiciary Subcommittee.

³⁰ Thompson, L. and Sheahan, P. (1994). <u>Health Care of Incarcerated Youth: State Programs and Initiatives.</u> Arlington, VA: National Center for Education in Maternal and Child Health.

³¹ Ibid, 1994.

³² Fact Sheet on Out-of-Home Youth, National Adolescent Health Information Center, August 1996.

³³ Louisiana Department of Public Safety and Corrections Master Plan, October 1995.





Chapter Six

Homeless Adolescents

Homelessness - Defined Education Programs - Who is Eligible?

by Luke Chiniche, Jr., Ed.S. Adopted from Donna Bolt, Oregon Homeless Education Coordinator

Where do homeless people live?

As the prelude to a discussion about homelessness, this question tends to trigger some predictable responses, such as they live in shelters, under bridges, in their cars.

However, when we start to think outside the box in defining what is meant by "homelessness," we may become more aware of people living in circumstances which, while technically "housed," are actually so impermanent, uncomfortable or unsafe as to be detrimental to the pursuit of a productive livelihood.

In relation to children, youth and families, "homeless" and "highly-mobile" have been operationally defined by the Louisiana Department of Education (LDE) Homeless Program, so that virtually any child or youth whose living circumstances are such that they are not able to access and /or succeed in school can be served. (This presumes the child or youth is not already receiving full educational services through another federal educational program, such as Migrant Education.)

Following are broad definitions of homeless and highly-mobile, which the LDE Homeless Program uses to determine eligibility for educational services through the McKinney Homeless Education and Title 1A programs at the state and local levels. The point of these definitions is to be more inclusive than exclusive; children and youth who are considered at risk of becoming homeless are also eligible for services under these programs. Exceptions to the definitions describing circumstances, which are not considered "homeless," are also included.

Definitions: Homeless and Highly-Mobile Children and Youth

The Stewart B. McKinney Homeless Assistance Act (P.L. 100-645) defines a homeless individual as "one who lacks a fixed, regular and adequate nighttime residence and/or who has a primary nighttime residence that is a short-term or transitional shelter, or a place not designed for or ordinarily used as a regular sleeping accommodation for human beings."

Homeless children and youth may be accompanied by family members, or be on their own (unaccompanied). The U.S. Department of Education advises that determinations of whether a child or youth is homeless should be made on a case-by-case basis.

In Louisiana, expanded definitions have helped local districts understand who may be in need of assistance. Children and youth living in the following types of situations are eligible for assistance from local homeless education programs:



Children and Youth in Transitional or Emergency Shelters

Children and youth in transitional or emergency shelters, with or without other family members, are considered homeless. This applies to families and youth in shelters for economic reasons, as well as to those who are displaced from housing due to natural or other disasters (e.g., earth-quakes, flooding, house fire). In the event of massive homelessness, such as that which can be caused by natural disasters, it is suggested that districts provide services for one family or individual student only to the degree that similar services can be extended to all families and students in the district presenting similar needs.

• Children and Youth Living in Trailer Parks, Camping Grounds, Vehicles

Children and youth residing temporarily in trailer parks or camping areas because they lack adequate living accommodations should be considered homeless. Those living in trailer parks or camping areas on a long-term basis in adequate accommodations should not be considered homeless. Inadequate shelter/housing can include that which lacks electricity, plumbing or sufficient heating, as well as housing affected by unhealthy circumstances such as head lice infestation, particularly when such circumstances lead to frequent school absences and /or poor school performance.

• Children and Youth "Doubled-Up" in Housing

Children living in "doubled-up" accommodations, sharing housing with relatives or friends, are considered homeless if they are doubled-up because of loss of housing or similar circumstances which force them to share housing. Families voluntarily living in doubled-up accommodations to save money generally should not be considered homeless, but should be considered eligible for services if the accommodations are such that the children involved have difficulty accessing or succeeding in school. For example, overcrowded housing can have detrimental effects on student school performance. The U.S. Census Bureau considers housing overcrowded if there are more than 1.5 persons per room (i.e. three people living in a two-room apartment may not be overcrowded, but four people in the same space would be considered as such).

• Children and Youth Living in Motels and Weekly-Rates Apartments

Some social service agencies will provide vouchers to motels for clients, in lieu of emergency shelter space. Children and youth placed in motels for lack of shelter space are still considered homeless. Other families find motels to be affordable, while move-in expenses and deposits for more permanent housing are not within reach. Children and youth who live under such circumstances are eligible for homeless education services to the extent that they are inadequately housed (e.g., without cooking facilities) and/or are living in over-crowded situations.

• Foster Children and Youth

In general, children and youth in foster homes are not considered homeless. Many foster children are in the care of a public agency awaiting placement in more permanent situations. The foster home, although temporary, serves as a fixed, regular and adequate nighttime residence. Children placed in foster homes for lack of shelter space, however, should be considered homeless.



Incarcerated Children and Youth

Children and youth who are incarcerated for violation or alleged violation of a law should not be considered homeless, even if prior to their incarceration they would have been considered homeless because they were living in inadequate accommodations. Children and youth who are under care of the state and are being held in an institution because they have no other place to live should be considered homeless. Once these children are placed in more permanent facilities, they are no longer considered homeless.

• Migratory Children and Youth

Migratory children and youth should not be considered homeless simply because they are children of migratory families. To the extent that migratory children and youth are living in accommodations which are unfit for habitation, they should be considered homeless. In Louisiana, children from migratory families who are not in the service area of a Migrant Education Program are eligible for services from school district homeless education projects.

Unaccompanied Minors: Runaway and Abandoned Youth

Children or youth who have left home and live in runaway shelters, abandoned buildings, with friends, on the streets, in parks or other inadequate accommodations are considered homeless, even if their parents have provided or are willing to provide a home for them. Abandoned youth, those whose parents will not permit them to live at home, or those who have been left on their own are also considered eligible for services. The term "constructive runaway" has been used in Louisiana to describe youth who have fled abusive situations in their parental homes.

• Highly-mobile Families and Youth

Highly-mobile children and youth may move frequently as part of families in search of housing or work, as part of the migratory labor force or for many other reasons. This includes all children and youth whose frequent school changes may result in reduced school attendance, instability, erratic performance and socialization difficulties. Highly-mobile children and youth, while perhaps not always categorically "homeless," have some of the same needs as those who are homeless due to lack of affordable housing and can benefit from some of the same services. Students who have had two or more school changes in a year should be regarded as eligible for homeless programs' services if they demonstrate such needs, as listed above.



What can we do to help homeless people?

Volunteer at a soup kitchen! Donate your cast-offs! Make sure they can have a turkey dinner at Thanksgiving, like everyone else.

Just as there are common characterizations about where homeless people live, so there are common ideas on how to help the homeless. One classic response, delivered by a comfortably-housed five-year old, probably makes the most sense: "Why don't we just get them a home?"

The LDE Homeless Program challenges schools and districts to address the needs of homeless and highly-mobile families and youth in ways which will have a positive impact on their ability to access and succeed in school. Some suggested activities to start local programs appear below.

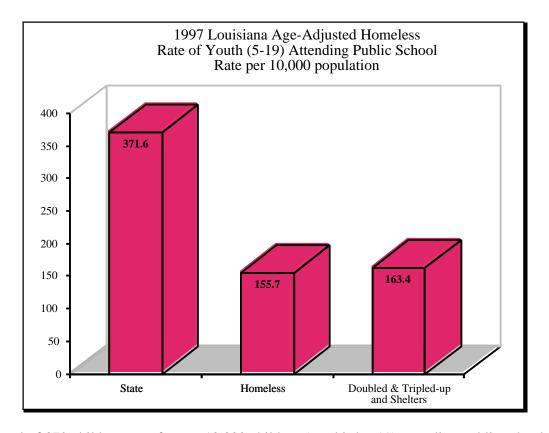
Activities for School Districts to Address the Needs of Homeless and Highly-Mobile Families

- Designate a liaison for the district to act as a contact person, outreach worker and advocate for homeless and highly-mobile families and youth.
- Identify local service providers (shelters, food banks, community agencies) and print a contact sheet for newly-arriving families. Attend local homeless coalition meetings or other advisory groups, where the needs of area homeless people are discussed.
- Print brochures and posters to inform parents and youth of their rights to public education, even if they don't have an address (samples are available from LDE) and to provide contact information for assistance with school enrollment and attendance. Distribute printed material at shelters, food banks, laundromats, weekly-rates motels, etc.
- Collect clothing, shoes, school supplies, hygiene products and other goods through donations
 and distribute to students and families in need. Try to locate sources for new items, instead of
 only collecting used goods.
- Strive to make newly-arriving families and youth feel welcome at school and in your community, even if you know they are not planning to be in the area very long.

Runaway, Homeless and Street Youth

Runaway, homeless and street youth are those youth who have no permanent residence. Many of these youth are considered to have been "pushed away" or "thrown away," as they are often forced to leave their homes.³⁴ In addition:

- The average age for homeless and runaway youth is 14-16 years;
- Of homeless and runaway youth surveyed, 60% reported regular use of alcohol and 20-50% reported regular use of drugs, such as heroin and cocaine;
- Nearly one-third of homeless youth have previously attempted suicide. 35



A total of 372 children out of every 10,000 children (age birth - 19) attending public school in Louisiana are homeless. This figure reflects the more than 156 per 10,000 who are homeless and another 163 per 10,000 who live in near temporary housing like shelters or weekly-rate motels. See Appendix pages, A36-A37, for parish-specific details.

 $^{^{34}\ \}textit{National Adolescent Health Information Center Fact Sheet}. \ \text{August 1996}.$

³⁵ Ibid, 1996.

Chapter Seven

Risk Behaviors

1997 Louisiana Youth Risk Behavior Survey

The Youth Risk Behavior Survey (YRBS) is a national survey of the Centers for Disease Control and Prevention, Division of Adolescent and School Health. Administered by the Department of Education, the 1997 Louisiana YRBS provides information on the prevalence of these risk-behaviors among Louisiana adolescents.

The 1997 sample included all public schools in Louisiana with grades 9 - 12, excluding Orleans Parish. A total of 3,897 student surveys were completed within 61 Louisiana secondary schools during the spring of 1997. A sample of the findings from the 1997 Louisiana YRBS is as follows:

- 84% ever consumed alcohol
- 44% ever used marijuana
- 37% were in a physical fight in the past 12 months
- 7% vomited or took laxatives to lose weight during the past 30 days
- 23% never or rarely wore a seatbelt when riding in a car driven by someone else
- 9% carried a weapon during the last 30 days
- 40% were trying to lose weight
- 38% reported smoking cigarettes during the 30 days preceding the survey
- 6% ever used cocaine
- 10% attempted suicide in the past year
- 11% used chewing tobacco or snuff within the past 30 days ³⁷

The 1997 Louisiana YRBS found the following health behaviors in need of improvement:

- wearing a helmet while riding a bicycle or motorcycle
- refusing to ride with drivers who have been drinking
- using conflict resolution skills to avoid physical fights
- refusing substances such as tobacco, alcohol or marijuana
- · consuming less sugars and fats and more vegetables and fruits
- · using appropriate weight control procedures

Alcohol, Drug, Tobacco Use & Gambling

"Drugs are a big problem around here. Everywhere you go, somebody on this corner [is] selling drugs"

- Adolescent Focus Group Participant

Substance Abuse

ubstance abuse is on the rise among American adolescents. According to Child Health USA '95, alcohol, marijuana and cocaine use has risen steadily since 1992.³⁸ National surveys report that over half of all high school seniors report using alcohol monthly, although the legal drinking age in most states, including Louisiana, is 21 years old.³⁹ Drunk driving is against the law in every state. Most states define "drunk" as having a blood alcohol concentration of 0.10%.

Alcohol use can lead to short-term or chronic physical and mental health problems, accidental injury, family disturbances, poor academic performance or school drop out, and financial and legal problems. According to the 1997 Louisiana Youth Risk Behavior Survey (YRBS), 56% of the state's adolescents will have had at least one alcoholic drink on one or more of the past 30 days. Also, in the 1997 Louisiana YRBS, 41% of adolescents reported that they had their first alcoholic drink before the age of 13.

Louisiana Takes A Stand reports that between the years of 1991-1994, marijuana use among eighth graders doubled and daily marijuana use among high school seniors is up by 50% during the same time period. 40 In the 1997 Louisiana YRBS, 44% of the adolescents surveyed reported that they have used marijuana one or more times in their lifetime and 24% reported using it one or more times in the past month.

Tobacco

"It's something to do all the time; without smoking, you kind of get bored."

- Adolescent Focus Group Participant

moking remains the leading cause of avoidable premature death. Even though there has been a reported decline in adult smoking prevalence between 1965 and 1990, adolescent smoking declined until 1984, when a marked increase occurred and tobacco use gradually rose through 1993. Two-thirds of America's youth have tried smoking and more than 80% of regular smokers start before age 18. Currently 3,000 adolescents become regular smokers every day and 50 percent of all people who start smoking today will be addicted to cigarettes for 16 to 20 years. This addiction will lead to a continued increase of health care costs and premature deaths. Thus, it is evident that prevention strategies implemented at an early age are very important, especially when the initiation of daily smokers most often begins between the 6th grade and 9th grade. With more than three million children and adolescents currently smoking, the FDA reported that the number of eighth graders who smoke increased 30% between 1991 and 1994.



Even though the use of cigarettes by adolescents is a major concern, the use of smokeless tobacco has been greatly overlooked. The Monitoring the Future Survey ⁴⁵ reported a slight decrease among 8th graders who currently used smokeless tobacco between 1991 (6.9%) and 1993 (6.6%). A slight increase was found among 10th graders who currently used smokeless tobacco between 1991 (10.0%) and 1993 (10.4%).⁴³

Project NIC, a tobacco prevention program, surveyed 541 sixth grade students in Louisiana. This study looked at the correlates of tobacco use and the effects of tobacco education on knowledge, attitudes and behaviors of 6th graders in Louisiana. The significant correlates associated with cigarette use found by Project NIC were: 1) if the student's best friend used to smoke, but quit; 2) if the student did not know if the best friend smoked; 3) if the student's best friend did smoke; and 4) if someone in the student's family under 18 years old smoked. The significant correlates associated with smokeless tobacco use found by Project NIC were: 1) if the student's best friend used to chew tobacco, but quit; 2) if the student's best friend did chew tobacco; 3) if the student was a race other than black or white; 4) if someone in the student's family under 18 years old smoked; 5) if someone in the student's family under 18 years old chewed tobacco; 6) if someone in the student's family over 18 years old chewed tobacco; 7) if the student scored in the middle on the knowledge scale questions; and 8) if the student scored low on the knowledge scale questions. For more information regarding Project NIC, please contact Dr. Millie Naquin in the Excellence in Health and Education Project at Southeastern Louisiana University at 504/549-5251.

Gambling

Studies Unit was used to determine the prevalence of gambling disorders in 6th through 12th grade students in Louisiana. This study surveyed 12,066 students in public and non-public schools from 57 parishes during the 1996-1997 school year. Of those students surveyed, 86% reported that they participated in some type of gambling during their lifetime. Of those students surveyed, 10.1% demonstrated Level 2 gambling, or problem gambling, during the past year and 5.9% demonstrated Level 3 gambling, or pathological gambling, during the past year. Additional results of this study pertaining to gambling as well as tobacco, alcohol and other substance abuse can be found in the following tables.

Percentage of	of LA Students												
Reporting Ever Gambled, By Age													
Age in Years	% ever gambled												
10	85.8												
11	79.4												
12	84.5												
13	85.5												
14	89.6												
15	87.8												
16	85.9												
17	83.3												

Of LA Students R	eporting Ever Gambled, the
Percentage Demonstra	ting Level 2 Gambling, By Age
Age in Years	<u>% Level 2</u>
10	6.44
11	11.93
12	10.56
13	11.55
14	12.04
15	8.70
16	8.47
17	8.64



Of LA Students Re	porting Ever Gambled, the
Percentage Demonstrat	ing Level 3 Gambling, By Age
Age in Years	<u>% Level 3</u>
10	4.4
11	3.7
12	5.1
13	7.5
14	7.9
15	7.3
16	3.6
17	4.3

Of LA Students Reporting Ever Gambled,													
the Mean Age of First Gambling, By Age													
Age in Years	Mean of Onset Gambling												
10	7.95												
11	9.03												
12	9.74												
13	10.23												
14	10.74												
15	11.31												
16	11.96												
17	12.34												
I													

Of LA Students R	Reporting Ever Drinking, the Mean Age of
	First Drink, By Age
Age in Years	Mean Age of Onset for First Drink
10	7.28
11	8.50
12	9.41
13	10.19
14	10.70
15	11.62
16	12.15
17	12.64
1	

Of LA Students F	Reporting Ever Using											
Marijuana, the Mean Age of First Use, By Age												
	Mean Age of Onset for											
First Age in Years	Use of Marijuana											
10	9.0											
11	9.2											
12	10.3											
13	11.6											
14	12.3											
15	13.2											
16	13.8											
17	14.5											
13 14 15 16	11.6 12.3 13.2 13.8											

Of LA Students Rep	porting Ever Smoking, the
Mean Age of F	irst Cigarette, By Age
	Mean Age of Onset
Age in Years	for Smoking Behavior
10	8.33
11	9.26
12	9.85
13	10.61
14	11.2
15	11.95
16	12.42
17	12.79
1	

Nutrition and Exercise



"Pizza, hamburgers, candy...that's what will get teens to come to health centers."

- Adolescent Focus Group Participant

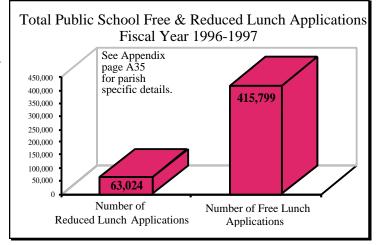
he Food Guide Pyramid, designed by the U.S. Department of Agriculture and the U.S. Department of Health and Human Services, provides recommended daily allowances of foods for people of all ages. This includes:

- 6-11 servings of bread, cereal, rice or pasta
- 2-4 servings of fruits
- 3-5 servings of vegetables
- 2-3 servings of meat, poultry, fish, beans, eggs or nuts
- 2-3 servings of milk, yogurt or cheese
- Sparing portions of fats, oils and sweets

According to the Centers for Disease Control <u>Guidelines for School Health Programs to</u> <u>Promote Lifelong Healthy Eating</u>, the diets of American children and adolescents contain too much fat, sugar and sodium and not enough fruits, vegetables and calcium.⁴⁶ In addition, adolescent females consume substantially less iron and calcium than is recommended by the National Research Council.⁴⁷

In addition to numbers of servings of different foods, adolescent girls need an average of 2,200 calories and 73 grams of fat per day. Adolescent boys need an average of 2,500 calories and 83 grams of fat per day. ⁴⁸ Obesity, anorexia nervosa and bulimia are endemic among American youth, particularly female adolescents and young adults. Dieting, binging and purging, starvation and excessive exercise are all too common among American youth.

Guidelines of the Centers for Disease Control and Prevention's National Center for Chronic Disease Prevention and



Health Promotion suggest moderate physical activity for roughly 30 minutes per day most days of the week to significantly reduce the risk of heart disease, diabetes, high blood pressure and some cancers. ⁴⁹ In addition to reducing the risk of acquiring a potentially life threatening disease, regular physical activity can reduce depression and anxiety, help control weight, help build and maintain healthy bones, muscles and joints and promote overall psychological well-being.

Patterns of physical activity in adulthood are developed in childhood and adolescence. According to the 1996 Report of the Surgeon General on Physical Activity and Health:

- Nearly half of all youths aged 12-21 years are not vigorously active on a regular basis;
- Inactivity is more common among adolescent females than males;
- Daily enrollment in physical education classes dropped from 42% to 25% among high school students between 1991-1995;
- Less than 20% of all high school students engage in 20 minutes of physical activity five days a week in a physical education class.

Injury

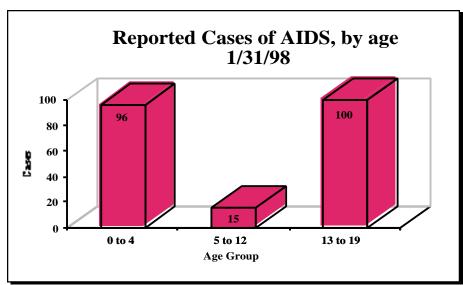


njury is the leading cause of death for adolescents nationwide, as it accounted for more than 80% of adolescent deaths in 1993. ⁵⁰ Injuries fall into two categories, intentional and unintentional, and they can cause morbidity, disability or death. Motor vehicle crashes are the number one cause of injuries leading to fatality, causing 28.2% of the unintentional deaths. Deaths due to firearms (27.8%) are the second leading cause of adolescent death due to injury (see *Violence and Crime on page 31*). ⁵¹

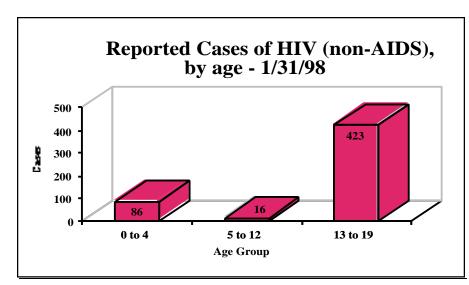
In Louisiana in 1995, 165 adolescents aged 15-19 died of unintentional injuries, making them the number one cause of adolescent death. Homicide accounted for 111 adolescent deaths, and suicide claimed another 35. Motor vehicle crashes accounted for 175 deaths of adolescents aged 10-19 in 1995. ⁵² Other accidental deaths include those from fire, drowning and poisoning. See Appendix, pages A39-A40, for age-specific injuries.

HIV/AIDS

cquired Immune Deficiency . Syndrome (AIDS) is caused by the Human Immunodeficiency Virus (HIV). HIV can be transmitted through blood, semen and vaginal fluids. HIV can be transmitted through the use of a contaminated hyperdermic needle or other drug paraphernalia, through heterosexual and homosexual sexual contact, and from an infected mother to her unborn child. HIV does not



discriminate by race, gender, geography or age. Adolescents and women of color are the fastest growing groups of HIV-infected people in the U.S., and many people with HIV or



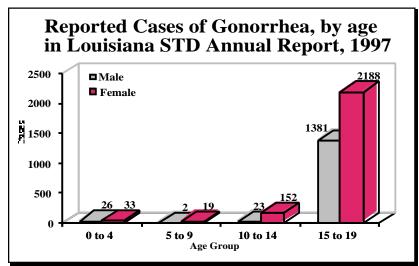
AIDS that are in their 20's contracted the virus while they were adolescents.

It is estimated that one in four new HIV infections in the U.S. occurs among people under the age of 21. ⁵³ In Louisiana, there have been over 200 cases of AIDS in people under the age of 20, and close to 500 cases of HIV. ⁵⁴

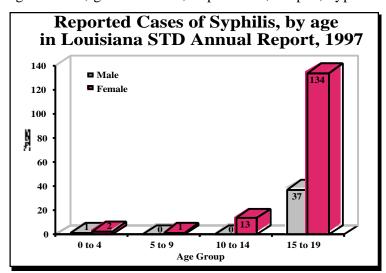


Sexually Transmitted Diseases

Ccording to the Centers for Disease Control, roughly two-thirds of the 12 million cases of sexually transmitted diseases (STDs) that occur in the U.S. each year occur in individuals under the age of 25.55 STDs are predominantly spread through sexual contact, although HIV and Hepatitis B can be spread through contact with infected blood. STDs can cause painful or uncomfortable symptoms, or they can cause no symptoms at all. Most STDs can be



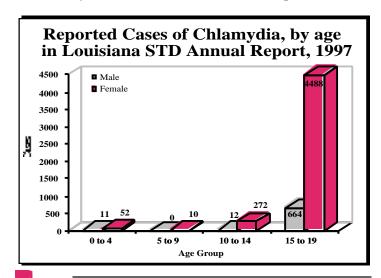
cured with antibiotics, although some cannot be cured. Common STDs include chlamydia, gonorrhea, genital warts, hepatitis B, herpes, syphilis and vaginitis. Adolescents are at higher



close to 3,700 adolescents aged 10-19 in Louisiana, and chlamydia was reported in over 4,800. In addition, there were close to 500 cases of syphilis among adolescents aged 10-19 in 1995.⁵⁸

risk of contracting an STD than their adult counterparts because they: 1) may be more likely to have multiple sexual partners; 2) may be more likely to engage in unprotected sexual intercourse; and 3) may be more likely to select partners who are at higher risk.⁵⁶

Chlamydia and gonorrhea are the most common STDs among Louisiana adolescents today. In the March-April 1997 Louisiana Morbidity Report, it was reported that the age group with the highest rates of gonorrhea are 15-19 year olds.⁵⁷ Gonorrhea was reported in



Teenage Pregnancy



"You have a baby at an early age, that's messing up your life."

- Adolescent Focus Group Participant

he consequences of early childbearing impact both the mother and the child. Babies born to young mothers are more likely to be of low birth weight, have serious health problems, and be hospitalized more frequently than are babies born to older mothers. ⁵⁹ Nationally, only 50% of teen mothers ever complete high school and, overall, women who were teen mothers earn half the lifetime income of women who gave birth in their twenties. ⁶⁰ With one out of five births to adolescent girls, Louisiana ranks second in the nation with the highest percentage of births to teens. See Appendix page A38 for parish-specific details. Two-thirds of fathers of babies born to Louisiana adolescent mothers are 20 years old or older. ⁶¹

A web of personal, family and societal risk factors contribute to adolescent pregnancy and childbearing, as well as a myriad of other adolescent health problems such as violence, drug and alcohol use, unintentional injury, tobacco use, sexually transmitted diseases (including HIV), school dropout, depression and emotional disorders.

Personal risk factors include:

Low expectations for educational achievement

School failure

Lack of regular school attendance

Peer influence

Lack of connectedness or affiliation

History of abuse, particularly sexual abuse

Involvement in other high-risk activities, such as alcohol or drug use

Family risk factors include:

Low income

Low level of parental education

Poor communication skills, particularly with teens

Lack of support for adolescent children

Mother was a teen parent

Abusive relationships, particularly sexual abuse

Societal risk factors include:

Poverty

High rates of unemployment

Poor living conditions and a lack of adequate housing

Inadequate educational opportunities and low levels of literacy

Institutionalized racism and gender bias

Abstinence is the only method that is 100% effective in preventing teenage pregnancies. There is no such thing as risk-free sex. Having sex means facing up to the possibilities of STDs and pregnancy. A holistic approach to addressing teenage pregnancy must: 1) focus on the whole individual and his/her entire environment; 2) involve both the public and private sectors, including adolescent opinions and recommendations; 3) be innovative; 4) be community centered; 5) be collaborative and interdisciplinary; and 6) be long term and sustainable.⁶²



36 Centers for Disease Control & Prevention. CDC Surveillance Summaries, MMWR, August 14, 1998;47 (No. SS-3).

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- ³⁹ Ibid., p. 48.
- ⁴⁰ Louisiana Takes A Stand Fact Sheet, Abbeville, LA.
- ⁴¹ Food and Drug Administration. (1995). *Child and tobacco: The facts.* FDA Press Office, press release date: August 10, 1995.
- ⁴² Centers for Disease Control and Prevention. (1995). Trends in smoking for selected tobacco-use behaviors -- United States, 1900-1994. <u>Mortality and Morbidity Weekly Report.</u> Vol. 43 (SS-3).
- 43 U.S. Department of Health and Human Services. (1994). *Preventing tobacco use among young people: A report of the Surgeon General.* (DHHS Publication No. S/N 017-001-00491-0). Washington, D.C.: U.S. Government Printing Office.
- ⁴⁴ Pierce, J. and Gilpin, E. (1995). How long will today's new adolescent smoker be addicted to cigarettes? <u>American Journal of Public Health</u>, 86(2), 95-100.
- ⁴⁵ U.S. Department of Health and Human Services. *National household survey on drug abuse: Main findings 1991*. Public Health Services, Substance Abuse and Mental Health Services Administration, Office of Applied Studies. (DHHS Publication No. (SMA) 93-1980, 1993). Washington, D.C.: U.S. Government Printing Office. (From USDHHS. <u>Preventing tobacco use among young people: A report of the Surgeon General.</u> 1994)
- ⁴⁶ Guidelines for School Health Programs to Promote Lifelong Healthy Eating, <u>Morbidity and Mortality Weekly Report</u>, USD-HHS, PHS, Centers for Disease Control, June 14, 1996, Vol. 45, No. RR-9, Atlanta.
- ⁴⁷ Ibid., 1996.
- 48 The Food Pyramid Booklet, U.S. Department of Agriculture, Human Nutrition Information Service, Maryland.
- ⁴⁹ Information Packet, CDC's National Physical Activity Initiative, National Center for Chronic Disease Prevention and Health Promotion, Centers for Disease Control, U.S. Department of Health and Human Services.
- ⁵⁰ Child Health USA '95, U.S. Department of Health and Human Services, Public Health Service, Health Resources & Services Administration, Maternal & Child Health Bureau, Rockville, MD, September 1996.
- ⁵¹ Ibid., 1996.
- ⁵² Special Report of the Children's Defense Fund, Child Health Day 1996 Violence Prevention Packet, USDHHS, Health Resources and Services Administration, Maternal & Child Health Bureau, Rockville, MD, September 1996.
- ⁵³ Youth & HIV/AIDS: An American Agenda, A Report to the President, Office of National AIDS Policy, Washington, DC, March 1996.
- ⁵⁴ Surveillance Report: 4/30/97, HIV Surveillance Office, Office of Public Health.

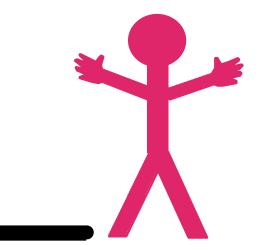
³⁷ Ibid., 1995.



⁵⁵ Youth & HIV/AIDS: An American Agenda, A Report to the President, Office of National AIDS Policy, Washington, DC, March 1996.

- ⁵⁶ Sexually Transmitted Disease Surveillance 1995. Centers for Disease Control and Prevention, Public Health Service, U.S. Department Health and Human Services, Atlanta.
- ⁵⁷ Louisiana Morbidity Report. 8(2) March-April 1997, Louisiana Office of Public Health.
- ⁵⁸ Data Report, Communicable Disease Control Section, Louisiana Office of Public Health.
- ⁵⁹ Children Having Children, Child Welfare League of America, 1987.
- ⁶⁰ Ibid., 1987.
- 61 Center for Health Information and Statistics, Louisiana Office of Public Health.
- 62 Teen Pregnancy in Louisiana Slide Presentation, Louisiana Adolescent Health Initiative, Louisiana Office of Public Health, 1997.





Chapter Eight

Infectious Diseases

Infectious Diseases



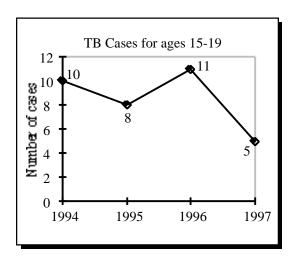
"Teens don't know the consequences of unsafe sex...because if they did they would think about their actions."

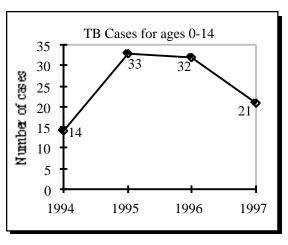
- Adolescent Focus Group Participant

Hepatitis B

epatitis B is a disease of the liver caused by a virus which can be spread through blood, sexual contact, and from a mother to her newborn baby. The hepatitis B virus causes an illness with symptoms of a loss of appetite, vomiting, abdominal pain, fever, headache, rash, joint pain, dark urine, jaundice, liver enlargement and fatigue. About 10% of people infected with the virus will become long-term carriers of the infection and can spread the disease to others for the rest of their lives. These carriers are also at high risk of developing liver cancer or liver failure.

Hepatitis B can be prevented by vaccination. The hepatitis B vaccine is now required for entry into the school system, and it is also recommended for all adolescents at high risk of infection. This includes adolescents who are developmentally disabled, on dialysis for kidney failure, are sexually active, use injectable drugs, or who are household contacts of hepatitis B carriers. 63





Tuberculosis

uberculosis (TB) is a disease caused by bacteria which are spread from personto-person through the air when a person with active TB coughs. TB most commonly affects the lungs, but it can also cause disease of the lymph nodes, kidneys, bones, brain and other parts of the body. Individuals with active TB have a cough that gradually gets worse over weeks or months, fever, chest pain, weight loss, fatigue and night sweats. TB can be treated and cured. Treatment takes 6-12 months and requires several special antibiotics.

Overall, TB has decreased in Louisiana over the past year, but it has increased in children and adolescents. It is important for children and adolescents who have been exposed to an adult with active TB to be screened for infection and take preventive treatment if they have been infected. Preventive treatment decreases the chances that a person who has been infected with this bacteria will develop active tuberculosis. Certain groups are at high risk of TB infection, including individuals who are homeless, inject drugs, infected with HIV, or are close contacts of people with active tuberculosis. ⁶⁴

Dental Disease

Louisiana

ental Caries (cavities) or tooth decay is one of the most common diseases seen in children as well as adults. Cavities are caused by bacteria, which make acids that irreversibly destroy the hard surfaces of the tooth. Cavities do not heal themselves, do not respond to medicine, and can cause pain, bad breath, faulty chewing, improper digestion and tooth loss. People of all ages can be affected regardless of race, sex or socioeconomic status. In the United States, it is estimated that 84% of children and 96% of adults will have cavities sometime in their lifetime. Many adolescents with decayed or missing teeth suffer embarrassment and diminished self-esteem. In addition, it is very costly. An estimated 5% of personal health care costs are spent on dental services.

In 1996, the Oral Health Program at the Office of Public Health did a study to assess the oral health status of school-aged children including adolescents. A convenience sample consisting of eight schools with school-based health clinics participated. Seventy-one 15-year olds from four high schools were included in the study.

Of the 15-year olds examined, 75% had untreated dental caries. Only 10% were completely caries-free. In addition, there were a higher percentage of children with untreated caries in schools that did not have fluoridated water compared to children in schools with fluoridated water.

Findings from this study indicate that access to dental services is difficult for many families, and that access to effective preventive services also remains low.

Several effective measures do exist to prevent tooth decay. In addition to routine brushing and flossing, sealants and community water fluoridation can prevent this disease.

A <u>dental sealant</u> is a thin plastic coating placed atop the biting surfaces of teeth in the back of the mouth. The sealant drips into the grooves between teeth and a protective layer or barrier is formed.

Community Water Fluoridation

Community water fluoridation is, however, the most effective means of preventing tooth decay:

• Fluoridation is effective

Water fluoridation results in up to 60% less decay in baby teeth and up to 35% less decay in adult teeth.

• Fluoridation is safe

Over 50 years of research and practical experience have shown that there are no harmful effects to humans, animals or the environment from optimally fluoridated water systems.

• Fluoridation is cost effective

For every \$1 spent on fluoridation, \$50 in dental expense is saved.

In Louisiana, however, only 56% of residents currently benefit from fluoridated water systems.

Sport Injuries of the Mouth

Sport injuries are common in the teenage years but with the proper use of safety equipment, can be avoided. Mouth guards should be used in all team sports as well as wrestling. A mouth guard is a soft, horseshoe-shaped plastic that protects the teeth, lips, gums and cheeks from injuries. Mouth guards prevent an estimated 200,000 injuries a year. ⁶⁵

State of Louisiana Department of Health and Hospitals Office of Public Health - Oral Health Program (504) 568-5073



Utilization and Average Reimbursement for Medicaid EPSDT Eligible Children, Louisiana July 1995 - July 1996

Age Group	Utilization rate	Average Cost per visit
0-1	0.01	\$50
1-2	0.13	101
2-3	0.30	160
3-4	0.51	157
4-5	0.55	135
5-6	0.51	139
6-7	0.54	143
7-8	0.54	146
8-9	0.53	140
9-10	0.52	124
10-11	0.51	110
11-12	0.47	111
12-13	0.44	132
13-14	0.42	148
14-15	0.40	158
15-16	0.42	166
16-17	0.41	177
17-18	0.40	178
18-19	0.39	191
19-20	0.39	202

Utilization rate = number of children who visited dentist / number eligible

Average cost per visit = total cost / number of children who visited dentist

⁶³ Office of TB Control, Office of Public Health.

⁶⁴ Office of TB Control, Office of Public Health.

⁶⁵ Sutherland, J. Louisiana Oral Health Program. Oral Health. 1997. http://www.tulane.edu/~oralhlth/oral.htm (May 24, 1997).

Appendix A

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Figure 1.1

Total Population for White Males in Louisiana, by Parish, Age 0 to 24 years old 1996 Estimates Using 1990 Census Figures

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5 to 9	148 86.8	714	3251	3042	754	530	2997	213	411	612	2118	1425	157	389	1187	1767	1163	1388	6224	2279	68	3087	472	1750	1324	1006	088	501	352	180	372	
8	107	673	3570	3035	681	412	2878	194	359	601	2184	1434	163	327	1095	1689	1114	1265	2899	2035	80	3013	418	1483	1837	800	807	488	288	147	327	
<u>Parish</u>	Madison	Natchitoches	Orleans	Ouachita	Plaquemines	Point Coupee	Rapides	Red River	Richland	Sabine	St. Bernard	St. Charles	St. Helena	St. James	St. John	St. Landry	St. Martin	St. Mary	St. Tammany	Tangipahoa	Tensas	Terrebonne	Union	Vermilion	Vernon	Washington	Webster	W.Baton Rouge	W.Carroll	W.Feliciana	Winn	
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10 to 14	107248	673	2254	2 45	1088	1098	319	2603	4516	5287	329	338	342	536	525	466	7757	103	397	1082	561	3	2008	605	424	11988	1095	4910	2962	477	2778 2000	3633
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v	96133	551	1903	497	298	944	247	2557	4094	4592	289	309	267	225	404	395	7645	%	352	820	419	5 62	1758	208	312	11166	883	5114	2627	342	687	5 867
Parish	Total	Allen	Ascension	Assumption	Avoyelles	Beauregard	Bienville	Bossier	Caddo	Calcasieu	Caldwell	Cameron	Catahoula	Claiborne	Concordia	DeSoto	E.Baton Rouge	E.Carroll	E. Feliciana	Evangeline	Franklin	Grant	Iberia	Iberville	Jackson	Jefferson	Jeff. Davis	Lafayette	Lafourche	LaSalle	Lincoln	Livingston



Figure 1.2

Total Population for White Females in Louisiana, by Parish, Age 0 to 24 years old 1996 Estimates Using 1990 Census Figures

20 to 24	115	457	362	<u>%</u>	3958	583	355	2765	151	317	490	2094	975	148	334	749	1308	1032	1107	3786	2398	69	2705	363	1268	2081	738	869	469	219	91	286		Ao D
15 to 19	189	209	1390	4709	3913	41	435	3064	188	492	575	2283	1078	151	352	898	1702	11111	1282	5541	2810	95	2948	530	1509	1461	1048	943	428	370	171	380		
10 to 14	201	630	759	2951	3310	169	496	3124	183	476	637	2279	1381	157	388	1026	1885	1189	1331	6299	2388	111	3279	¥	1695	1301	1050	943	47	384	192	381		
5 to 9	134	558	989	3029	2977	700	432	2929	203	402	603	2102	1334	146	357	1170	1729	1077	1330	5823	2135	24	3124	471	1571	1312	921	988	457	353	182	326		
V	147	478	568	3535	2861	999	394	2825	174	348	557	2005	1352	149	341	11111	1504	1045	1277	5261	2012	8	2736	425	1408	1724	820	781	408	276	156	309		
Parish	Madison	Morehouse	Natchitoches	Orleans	Ouachita	Plaquemines	Point Coupee	Rapides	Red River	Richland	Sabine	St. Bernard	St. Charles	St. Helena	St. James	St. John	St. Landry	St. Martin	St. Mary	St. Tammany	Tangipahoa	Tensas	Terrebonne	Union	Vermilion	Vernon	Washington	Webster	W.Baton Rouge	W.Carroll	W.Feliciana	Winn		
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15 to 19	104961	1892	621	1918	5 40	970	1017	297	2580	4413	4927	295	286	263	241	470	432	9693	83	348	915	2 95	620	1803	526	362	11981	886	4834	2866	435	1329	3180	
10 to 14	101982	2034	627	2207	749	1082	1051	292	2498	4347	4985	338	359	353	284	493	4	6092	114	378	896	57 0	615	1850	562	425	11462	1058	4843	2803	488	717	3369	
5 to 9	94790	1803	268	1928	498	8	906	285	2370	3981	4737	247	340	278	264	412	417	7373	8	349	861	455	547	1771	499	340	10521	676	4875	2578	422	699	3013	
		1668																																
Parish	Total	Acadia	Allen	Ascension	Assumption	Avoyelles	Beauregard	Bienville	Bossier	Caddo	Calcasieu	Caldwell	Cameron	Catahoula	Claiborne	Concordia	DeSoto	E.Baton Rouge	E.Carroll	E. Feliciana	Evangeline	Franklin	Grant	Iberia	Iberville	Jackson	Jefferson	Jeff. Davis	Lafayette	Lafourche	LaSalle	Lincoln	Livingston	



Figure 1.3

Total Population for Black Males in Louisiana, by Parish, Age 0 to 24 years old 1996

Estimates Using 1990 Census Figures

20 to 24 321 484	618 11337	1931	2/4 338	1400	120	256	132	124 120	187	446	535	1237	553	989	899	1096	111	674	235	278	1708	515	487	290	8	424	401	A I
15 to 19 485 736	818 15000	2877	341 487	1780	<u>\$</u>	409	218	1/0 582	797 787	510	730	1725	800	1017	995	1504	186	878	586	332	%	089	619	368	100	204	258	
10 to 14 498 782	782 14019	2658	84 84 84 84 84 84	1961	201	471	250	16/ 637	272	537	006	1878	803	1086	1183	1718	196	947	332	402	437	729	712	364	102	181	243	
5 to 9 375 754	813 13292	2382	311 49 5	1916	231	429	260	13/	250	72	874	1843	855	88	1037	154	183	965	320	414	268	245	618	350	112	192	234	
& 431 657	755 13826	2648	908 44 949	1694	195	421	238	143 7,6	256	527	891	1761	877	9 86	1058	1458	182	826	334	443	814	594	618	356	137	203	201	
Parish Madison Morehouse	Natchitoches Orleans	Ouachita 	Plaquemines Point Coupee	Rapides	Red River	Richland	Sabine	St. Bernard	St. Helena	St. James	St. John	St. Landry	St. Martin	St. Mary	St. Tammany	Tangipahoa	Tensas	Terrebonne	Union	Vermilion	Vernon	Washington	Webster	W.Baton Rouge	W.Carroll	W.Feliciana	Winn	
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10 to 14 69412 646	214 199 251 885 871 889	359 397 417	556 615 538 219 223 256	348 351 334	1034 1071 975	5075 5040 5352	2074 2151 2237	89 80 100 21 27 19	148 164 159	313 317 337	338 385 456	495 465 537	7070 6866 6832	336 329 388	445 477 490	554 469 496	380 381 441	126 141 152	1210 1157 1304	718 700 668	190 230 254	4341 4455 4524	319 341 363	2226 2187 2149	677 681 620	77 56 69	629 634 597	245 249 2/4



Figure 1.4

Total Population for Black Females in Louisiana, by Parish, Age 0 to 24 years old 1996 Estimates Using 1990 Census Figures



Figure 1.5
Total Population for Other Males in Louisiana, by Parish, Age 0 to 24 years old 1996 Estimates Using 1990 Census Figures

15 to 10 20 to 24		2 3																	94 69														
10 to 14		S	15	618	51	82	9	93	0	0	41	92	23	0	1	8	21	84	117	81	18	1	362	2	75	61	3	5	c	8	1	3	
6 4 4	<u>s w s</u>	2	41	563	29	57	\vdash	62	\leftarrow	\leftarrow	31	41	24	\leftarrow	2	16	16	39	145	87	28	0	356	0	69	71	6	2	3	0	0	2	
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20 to 24	3236	2	12	6	3	5	17	2	57	08	38	7	1	7	2	8	3	598	0	2	0	\vdash	4	36	4	3	447	8	287	103	2	70	
15 to 10	3490	7	16	24	10	∞	10	0	69	8	99				\vdash	0	9	410	1	2	3	0	∞	72	3	4	669	10	103	176	6	30	
10 to 14	3546	9	19	12	∞	9	14	0	57	50	84		2		2	2	2	312	B	4		S	9	75	S	0	763	11	91	201	6	10	
A 15 0	3186	4	∞	14	6	∞	10	1	49	28	35	1	2	0	2	2	1	272	0	1	4	1	9	8	4	0	651	9	92	170	11	11	
Y	3438 8	7	∞	18	9	11	7	1	46	69	51	1	4	0	\vdash	1			2	2	3	9	3	73	7	7	675	9	108	148	5	21	
Dorich	Total	Acadia	Allen	Ascension	Assumption	Avoyelles	Beauregard	Bienville	Bossier	Caddo	Calcasieu	Caldwell	Cameron	Catahoula	Claiborne	Concordia	DeSoto	E.Baton Rouge	E.Carroll	E. Feliciana	Evangeline	Franklin	Grant	Iberia	Iberville	Jackson	Jefferson	Jeff. Davis	Lafayette	Lafourche	LaSalle	Lincoln	



Figure 1.6 Total Population for Other Females in Louisiana, by Parish, Age 0 to 24 years old 1996 Estimates Using 1990 Census Figures

20 to 24	1	9	22	639	111	49	0	79	3	1	16	46	7	0	0	∞	9	19	65	43	16	0	253	2	34	140	0	7	2	1	1	0		A E
15 to 19	_	9	43	610	51	55	П	70	1	П	31	26	12	7	П	4	14	32	68	75	26		342		20	71	5	9	1	0	2	9		
10 to 14	0	3	14	551	4	65	B	61	0	2	39	9	16		2	16	17	33	119	74	22	0	390	0	55	<i>LLL</i>	2	9	4	0	0	9		
5 to 9		ĸ	7	549	38	42	B	42	0		30	42	16	0	0	21	15	28	134	65	21	0	340	2	61	92	5	2	4	0	3	2		
1	0	4	11	849	36	65	0	6/	\leftarrow	0	22	40	25	0	_	18	6	5 6	138	83	17	1	316		59	122	9	4	3	\mathcal{C}	3	3		
<u>Parish</u>	Madison	Morehouse	Natchitoches	Orleans	Ouachita	Plaquemines	Point Coupee	Rapides	Red River	Richland	Sabine	St. Bernard	St. Charles	St. Helena	St. James	St. John	St. Landry	St. Martin	St. Mary	St. Tammany	Tangipahoa	Tensas	Terrebonne	Union	Vermilion	Vernon	Washington	Webster	W.Baton Rouge	W.Carroll	W.Feliciana	Winn		
20 to 24	3322	4	10	19	5	3	11	3	82	95	55	0	0	0	0	2	2	463	0	2	3	0	∞	46	2	2	<i>5</i> 70	7	151	127	9	51	16	-
15 to 19	3467	9	21	24	9	7	22	3	83	68	65	\vdash	3	1	0	3	_	348	0	2	2	2	13	<i>L</i> 9	\vdash	2	708	\leftarrow	91	179	7	17	27	
10 to 14	3368	12	14	17	10	1	15	0	61	78	52	\vdash	1	0	0	3	3	265	2	1	7	S	∞	87	\vdash	\vdash	691	9	100	210	7	7	18	
5 to 9	2967	9	13	10	13	9	13	\vdash	8	88	37	0	2	\vdash	3	3	4	230		0	7	2	6	71	S	3	282	2	8	158	7	12	9	
4	3282	5	∞	16	∞	5	11	0	59	63	47	1	0	\vdash	1	4	-	251	3	4	ω	4	3	70	1	1	200	6	81	143	9	∞	11	
<u>Parish</u>	Total	Acadia	Allen	Ascension	Assumption	Avoyelles	Beauregard	Bienville	Bossier	Caddo	Calcasieu	Caldwell	Cameron	Catahoula	Claiborne	Concordia	DeSoto	E.Baton Rouge	E.Carroll	E. Feliciana	Evangeline	Franklin	Grant	Iberia	Iberville	Jackson	Jefferson	Jeff. Davis	Lafayette	Lafourche	LaSalle	Lincoln	Livingston	





Figure 2.1
The Number of People Receiving TANF (Temporary Assistance to Needy Families),
Age 21 and Younger. Data for end of the 1997 Fiscal Year

	White	White	Black	Black	Other	Other	
Parish	Male	Female	Male	Female	Male	Female	TOTAL
Total	6100	6858	41916	49171	761	835	105641
Acadia	158	149	365	422	4	6	1104
Allen	63	61	83	109	4	2	322
Ascension	86	67	425	500	8	12	1098
Assumption	24	34	193	241	0	0	492
Avoyelles	119	143	368	381	6	4	1021
Beauregard	92	92	113	104	2	4	407
Bienville	30	36	214	241	0	2	523
Bossier	120	122	336	419	3	5	1005
Caddo	194	225	2683	3064	19	17	6202
Calcasieu	237	281	690	788	9	7	2012
Caldwell	37	60	47	60	2	3	209
Cameron	3	8	4	5	0	0	20
Catahoula	21	34	100	124	0	0	279
Claiborne	24	9	228	249	0	3	513
Concordia	35	34	281	394	1	1	746
DeSoto	35	42	307	391	0	0	775
East Baton Rouge	217	211	3859	4280	37	58	8662
East Carroll	12	13	368	453	1	0	847
East Feliciana	25	26	163	159	0	0	373
Evangeline	123	129	522	615	4	2	1395
Franklin	34	28	247	275	8	5	597
Grant	88	88	72	101	1	0	350
Iberia	117	155	679	840	37	49	1877
Iberville	50	58	376	461	7	6	958
Jackson	18	40	121	137	0	0	316
Jefferson - East Bank	209	232	543	640	38	38	1700
Jefferson - West Bank	518	577	2235	2584	114	117	6145
Jefferson Davis	51	63	66	98	5	4	287
Lafayette	160	182	679	799	16	15	1851
Lafourche	187	199	493	552	27	17	1475
LaSalle	42	51	23	32	3	1	152
Lincoln	41	47	413	460	2	3	966

Louisiana
+
^
Adolescent
Data Book

	White	White	Black	Black	Other	Other		,
<u>Parish</u>	Male	Female	Male	Female	Male	Female	TOTAL	Ad Da
Livingston	144	130	80	94	3	3	454	Di
Madison	6	13	296	366	5	1	687	
Morehouse	39	53	353	422	0	1	868	
Natchitoches	78	81	410	482	3	4	1058	
Orleans - Algiers	46	59	1527	1830	32	44	3538	
Orleans - Downtown	30	33	2388	2810	23	16	5300	
Orleans - Gentilly	50	51	2229	2656	89	98	5173	
Orleans - Midtown	67	69	3269	3869	38	39	7351	
Orleans - Uptown	21	48	3772	4662	11	15	8529	
Ouachita	151	193	1705	1958	5	1	4013	
Plaquemines	66	85	190	208	44	43	636	
Pointe Coupe	37	41	250	346	3	5	682	
Rapides	202	213	1072	1309	12	7	2815	
Red River	16	23	110	130	0	0	279	
Richland	62	72	335	358	1	1	829	
Sabine	64	53	154	166	5	2	444	
St. Bernard	219	225	81	106	14	17	662	
St. Charles	62	53	224	296	3	3	641	
St. Helena	16	14	92	110	0	0	232	
St. James	17	16	234	269	1	0	537	
St. John	14	28	348	393	0	0	783	
St. Landry	188	254	1362	1526	24	27	3381	
St. Martin	62	79	286	369	11	9	816	
St. Mary	124	147	522	637	12	20	1462	
St. Tammany	177	192	235	285	5	2	896	
Tangipahoa	198	233	1013	1110	9	9	2572	
Tensas	7	7	109	167	0	0	290	
Terrebonne	216	265	474	550	36	60	1601	
Union	38	21	105	107	0	1	272	
Vermilion	92	139	249	294	5	13	792	
Vernon	130	89	105	81	3	1	409	
Washington	116	173	350	446	2	3	1090	
Webster	53	72	270	315	0	2	712	
West Baton Rouge	36	32	143	144	0	0	355	
West Carroll	40	46	63	64	0	1	214	
West Feliciana	4	12	56	70	3	6	151	
Winn	42	48	159	188	1	0	438	



Figure 2.2 Number of Children in Foster Care, By Race Fiscal Year 1996

חייים ו	1871.54.5	African	Total	- Land	7.77.54	African	Total
<u>rarisii</u> Total	1,846	3,921		<u>rarisii</u> Madison	3	<u>American</u> 36	39
Acadia	45	21		Morehouse	6	24	33
Allen	20	4		Natchitoches	26	65	2
Ascension	21	27		Orleans	165	1,089	1,279
Assumption	9	30		Ouachita	37	160	207
Avoyelles	21	28		Plaquemines	10	11	21
Beauregard	22	5		Pointe Coupee	10	10	20
Bienville	S	21		Rapides	72	196	270
Bossier	23	81		Red River	3	12	15
Caddo	69	211		Richland	2	20	22
Calcasieu	53	45		Sabine	30	4	35
Caldwell	9	2		St. Bernard	33	14	49
Cameron	4	0		St. Charles	12	32	4
Catahoula	10	9		St. Helena	30	0	30
Claiborne	0	14		St. James	2	37	39
Concordia	5	27		St. John	25	41	29
DeSoto	14	35		St. Landry	4	103	153
East Baton Rouge	88	316		St. Martin	24	46	70
East Carroll	0	30		St. Mary	21	27	84
East Feliciana	12	37		St. Tammany	143	95	202
Evangeline	31	14		Tangipahoa	29	45	88
Franklin	9	25		Tensas	1	6	10
Grant	7	10		Terrebonne	123	78	206
Iberia	22	37		Union	6	13	22
Iberville	1	47		Vermilion	22	15	37
Jackson	9	4		Vernon	61	30	8
Jefferson	112	310		Washington	28	70	129
Jefferson Davis	16	6		Webster	42	36	88
Lafayette	51	72		West Baton Rouge	1	10	11
Lafourche	27	42		West Carroll	7	11	18
LaSalle	25			West Feliciana	\leftarrow	9	7
Lincoln	42.5	4		Winn	2	∞	13
Livingston	5 ,	OI		_			





Figure 2.3 Population Income Figures & Total Unemployment Figures, By Parish, 1997

Number	Unemployed	080	2,220	1,520	13,900	4,900	700	088	4,300	360	1,150	089	1,900	1,400	330	1,100	1,600	2,900	1,400	2,060	3,700	3,530	420	2,100	730	1,440	1,370	1,340	2,200	009	700	320	280	Adole: Data I
%	Unemployed	12.4	17	8.8	6.9	7.1	6.7	6.7	7.2	12.2	14.1	7.3	6.1	9:9	8.1	11.8	9.8	6	6.9	8.9	4.6	8.5	13.6	4.7	6.7	6.4	7.8	8.3	11.6	6.3	14.6	8	8.8	
Median Family	Income	\$21,000	\$26,400	\$25,800	\$38,300	\$33,700	\$38,300	\$27,200	\$33,000	\$25,800	\$24,600	\$26,100	\$38,300	\$38,300	\$25,400	\$34,000	\$38,300	\$33,300	\$33,300	\$29,800	\$38,300	\$29,200	\$19,000	\$32,000	\$28,100	\$28,700	\$28,200	\$26,600	\$36,000	\$42,600	\$24,800	\$27,400	\$29,200	
	<u>Parish</u>	Madison	Morehouse	Natchitoches	Orleans	Ouachita	Plaquemines	Pointe Coupee	Rapides	Red River	Richland	Sabine	St. Bernard	St. Charles	St. Helena	St. James	St. John	St. Landry	St. Martin	St. Mary	St. Tammany	Tangipahoa	Tensas	Terrebonne	Union	Vermilion	Vernon	Washington	Webster	West Baton Rouge	West Carroll	West Feliciana	Winn	
Number	Unemployed	135,000	1,500	830	2,000	910	1,760	066	1,330	3,200	8,200	6,200	630	220	700	059	1 430	1,100	10.400	10 , 400) }	920	- 0 5 0	1,200	1 000	1,880	1,110		11,300	930	4, 100	1,800	620	740 2,800
%	Unemployed	6.8	9.9	9.6	6.4	10.1	11.1	~	21.1	7.1	8.9	7	13.6	6.4	14.2	<u> </u>	166	10.0	10.7 7	ر د ر	10	0.0	4: 5	LD 11.2	7.11	0.1	y.1	8.3	4.9 0	χ,	4.5	4.6	10.4	4 7.2
Median Family	Income	*	\$33,300	\$27,000	\$42,600	\$28,800	\$23,000	\$33,600	\$28,500	\$36,000	\$36,000	\$38,400	\$24,600	\$36,300	\$24,000	\$26,500	\$27,500	\$26.400	\$20,400 \$47,600	415,000	\$13,200 \$20.400	\$29,400 \$22,100	\$23,100	\$23,100 \$27,100	\$27,100 \$22,000	\$\$2,900 \$32,300	352,500	927,900	\$38,300	\$26,800	\$33,300	\$32,000	\$29,900	\$35,300 \$42,600
F	<u>Parish</u>	Total	Acadia	Allen	Ascension	Assumption	Avoyelles	Beauregard	Bienville	Bossier	Caddo	Calcasieu	Caldwell	Cameron	Catahoula	Claiborne	Concordia	DeSoto	East Baton Doug	East Carroll	East Calloll	East relicialia	Evangenne Fasaldia	Canal		10ena 11111.	Iberville I	Jackson	Jefferson	Jefferson Davis	Lafayette	Latourche	LaSalle I ·	Livingston





Figure 2.4 Employment Status Characteristics for 1990 Census Data, By Parish

Mode	Louisiana	Total Labor <u>Force</u>	Armed Forces	Civilian Employed	Civilian <u>Unemployed</u>	<u>Parish</u>	Total Labor <u>Force</u>	Armed Forces	Civilian Employed	Civilian <u>Unemployed</u>	
Male		101 886	2.512	73.067	26 307	DeSoto					
Female 47,778 356 34,897 12,525 male 291 7 218 88 88 88 88 88 88 8		,					496	7	340	149	
Parish									218	66	
March Marc	<u>Parish</u>				,	female	205	*	122	83	
male											
Female F											
Transfer											
total male male male male female male female female female 179 2 130 47 male male go go she		504	*	338	140		5,928	25	4,087	1,210	
male 179 2 130 47		345	2	243	100		168	*	57	111	
Female 166 * 113 53 Female 78 * 9 69								*			
Section								*			
male 865											
Female 665 * 532 133 Evangeline Evangeline											
Evangeline											
total		665	*	532	133		100	1	71	28	
male 291 * 200 91 male 401 * 291 110 61		461	2	321	139		617	1	442	171	
Avoyelbes											
Avoyelles											
Total T84 9 511 264		1.0	_				210	•	101	01	
Beauregard		784	9	511	264	total	415	*	308	107	
Beauregard											
Total G61 20 3339 302 total 303 * 239 64 male 378 20 199 159 male 283 * 140 143		362	*	220	142		163	*	119	44	
March Marc		661	20	220	202		202		220	<i>c</i> 1	
Bienville											
Bienville											
total 249 * 133 116 male 115 * 74 41		203		140	143		74		00	34	
male female 115		249	*	133	116		1.583	14	1.083	486	
Bossier			*								
total 2,413 208 1,671 534 male 1,303 137 856 310 female 1,110 71 815 224		134	*	59			681	*	464	217	
Male											
Caddo											
Caddo											
total 5,682 59 3,688 1,935 male 2,843 42 1,706 1,095 male 150 * 1195 78 male 2,843 42 1,706 1,095 male 150 * 119 31 female 2,839 17 1,982 840 Calcasieu total 4,238 12 3,142 1,084 male 5,974 69 4,804 1,101 female 1,948 * 1,376 572 male 126 * 88 38 38 male 378 * 290 88 4,34 1,044		1,110	/1	813	224		281	*	130	151	
male female 2,843 42 1,706 1,095 and female male female 150 and female * 119 and female 31 female Calcasieu total 4,238 and female 12 and female 1,084 and female 123 and female 77 and female 2,145 and female male 2,290 and female 1,766 and female 5,974 and female 5,974 and female 69 and female 1,101 and female 2,145 and female 5,974 and female 69 and female 1,101 and female 1,044 and female 5,974 and female 69 and female 1,101 and female 5,974 and female 5,974 and female 69 and female 1,044 and female 1,044 and female 5,974 and female 5,974 and female 69 and female 4,34 and female 1,044 and female 5,974 and female 5,974 and female 662 and female 3,38 and female 4,34 and female 1,044 and female 1,044 and female 2,160 and female 1,693 and female 3,296 and female 2,160 and female 1,693 and female 4,619 and female 1,693 and female 3,296 and female 2,160 and female		5 682	59	3 688	1 935		273	*	195	78	
Calcasieu								*			
total 4,238 12 3,142 1,084 male 2,290 12 1,766 512 male 5,974 69 4,804 1,101 female 1,948 * 1,376 572								*			
male female 2,290 female 12 1,766 female 512 female male female 5,974 female 69 4,804 female 1,101 female 1,044 female 5,392 female 8 4,34 female 1,044 female 5,392 female 8 4,34 female 1,044 female 5,392 female 8 4,34 female 1,044 female 1,044 female 5,392 female 8 4,34 female 1,044 female 1,044 female 5,392 female 8 4,34 female 1,044 female 1,044 female 1,044 female 5,392 female 8 4,34 female 1,044 female 1,044 female 5,392 female 8 4,34 female 1,044 female 1,04	Calcasieu					Jefferson					
female Caldwell 1,948 * 1,376 572 Jefferson Davis female Jefferson Davis 8 4,34 1,044 Caldwell total 211 * 144 67 male total 662 * 502 160 male 126 * 88 38 male 378 * 290 88 female 85 * 56 29 Lafayette 284 * 212 72 Cameron total 189 * 125 64 total 4,619 33 3,596 990 male 130 * 91 39 male 2,459 33 1,903 523 female 59 * 34 25 female 2,160 * 1,693 467 Catahoula total 154 * 106 48 male 1,189 * 958 231 female 108 * 80 28 male 1,189 * 958 231 female 152 * 124 28 male 120 * 120											
Caldwell Jefferson Davis total andle 126 * 88 38 total female 378 * 290 88 female female 85 * 56 29 female 284 * 212 72 Cameron Lafayette Lafayette Lafayette Lafayette Catahoula Lafourche Lafourche <td colsp<="" td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td>	<td></td>										
total 211 * 144 67		1,948	•	1,3/6	572		5,392	8	4,34	1,044	
male female 126 standard * 88 standard 38 standard male female 378 standard * 290 standard 88 standard 88 standard 378 standard * 290 standard 88 standard 28 standard 50 standard 200 standard 28 standard 64 standard 65 standard 64 standard 65 standard 65 standard 8 standard 65 standard 6		211	*	144	67		662	*	502	160	
female cameron 85 * 56 29 female Lafayette 284 * 212 72 Cameron total 189 * 125 64 total 4,619 33 3,596 990 male 130 * 91 39 male 2,459 33 1,903 523 female 59 * 34 25 female 2,160 * 1,693 467 Catahoula Lafourche Lafourche Lafourche Lafourche * 1,693 467 Lafourche total 2,189 5 1,677 507 507 male 108 * 80 28 male 1,189 * 958 231 female 46 * 26 20 female 1,000 5 995 276 Claiborne LaSalle total 294 * 217 77 male 152			*		38		378	*	290	88	
Cameron Lafayette total 189 * 125 64 male 130 * 91 39 male 2,459 33 1,903 523 female 59 * 34 25 female 2,160 * 1,693 467 Catahoula Lafourche Lafourche Lafourche Lafourche Lafourche total 154 * 106 48 total 2,189 5 1,677 507 male 108 * 80 28 male 1,189 * 958 231 female 46 * 26 20 female 1,000 5 995 276 Claiborne total 225 * 189 36 total 294 * 217 77 male 152 * 124 28 female 120 * 120 29 female 73 * 65 8 female 174 * 174 48 <t< td=""><td></td><td></td><td>*</td><td></td><td></td><td></td><td></td><td>*</td><td>212</td><td></td></t<>			*					*	212		
male female 130 * 91 39 female male female 2,459 33 1,903 523 female Catahoula Lafourche Lafourche Lafourche Lafourche Lafourche 1,677 507 male											
female Catahoula 59 * 34 25 female Lafourche 2,160 * 1,693 467 Lafourche Lafourche Lafourche Lafourche 1,693 467 Lafourche Lafourche 1,693 467 Lafourche Lafourche 1,693 467 Lafourche 1,189 5 1,677 507 Male 1,189 * 958 231 Female 1,000 5 995 276 LaSalle LaSalle total 294 * 217 77 Male 152 * 124 28 male 120 * 120 29 Female 73 * 65 8 female 174 * 174 48 Concordia Lincoln total 1,743 16 1,253 474 male 152 * 104 48 male 873 16 609											
Catahoula Lafourche total 154 * 106 48 male 108 * 80 28 male 1,189 * 958 231 female 46 * 26 20 female 1,000 5 995 276 Claiborne LaSalle total 225 * 189 36 total 294 * 217 77 male 152 * 124 28 male 120 * 120 29 female 73 * 65 8 female 174 * 174 48 Concordia Lincoln total 344 10 246 88 total 1,743 16 1,253 474 male 152 * 104 48 male 873 16 609 248											
total 154 * 106 48 male 108 * 80 28 male 1,189 * 958 231 female 46 * 26 20 LaSalle Claiborne total 225 * 189 36 male 1,000 5 995 276 Male 152 * 124 28 male 120 * 120 29 female 73 * 65 8 Concordia total 344 10 246 88 male 152 * 104 48 male 152 * 104 48 male 152 * 104 48 male 873 16 609 248		59	*	34	25		2,160	*	1,693	467	
male female 108 * 80 28 male female 1,189 * 958 231 Claiborne LaSalle LaSalle total 294 * 217 77 male female 152 * 124 28 male female 120 29 female female 73 * 65 8 female female 174 * 174 48 Concordia male 152 * 104 48 48 male female 1,743 16 1,253 474 male female 152 * 104 48 48 male female 873 16 609 248		154	*	106	10		2 190	5	1 677	507	
female claiborne 46 * 26 20 female claiborne 1,000 5 995 276 Claiborne total 225 * 189 36 total 294 * 217 77 male 152 * 124 28 male 120 * 120 29 female 73 * 65 8 female 174 * 174 48 Concordia Lincoln total 1,743 16 1,253 474 male 152 * 104 48 male 873 16 609 248					46 28						
Claiborne total 225 * 189 36 male total 294 * 217 77 male female 152 * 124 28 male 120 * 120 29 female Concordia total 344 10 246 88 male total 1,743 16 1,253 474 male male 152 * 104 48 male 873 16 609 248											
total 225 * 189 36 total 294 * 217 77 male 152 * 124 28 male 120 * 120 29 female 73 * 65 8 female 174 * 174 48 Concordia total 344 10 246 88 male 152 * 104 48 male 873 16 609 248		10		20	20		1,000		,,,,	270	
The female 73 * 65 8 female 174 * 174 48 Concordia Lincoln total 344 10 246 88 total 1,743 16 1,253 474 male 152 * 104 48 male 873 16 609 248		225	*	189	36		294	*	217	77	
Concordia Lincoln total 344 10 246 88 total 1,743 16 1,253 474 male 152 * 104 48 male 873 16 609 248	male					male					
total 344 10 246 88 total 1,743 16 1,253 474 male 152 * 104 48 male 873 16 609 248		73	*	65	8		174	*	174	48	
male 152 * 104 48 male 873 16 609 248		244	10	246	00		1.740	1.0	1.050	47.4	
Tollide 172 10 142 40 Tellide 070 044 220											
	Temare	1,2	10	1.2	.0	Tomare	370		511	220	



	T-4-1					Total			Data B
	Total Labor	Armed	Civilian	Civilian		Labor	Armed	Civilian	Civilian
Parish	Force	Forces	Employed	Unemployed	Parish	Force	Forces	<u>Employed</u>	<u>Unemployed</u>
Livingston	<u>1 orcc</u>	1 Olces	Linployed	Onemployed	St, Landry	10100	Torces	Employed	<u>enemproyea</u>
total	2,29	35	1,844	411	total	1,440	9	880	551
male	1,301	29	1,023	249	male	730	9	487	234
female	989	6	821	162	female	710	*	393	317
Madison					St, Martin				
total	193	*	103	90	total	1,007	18	756	233
male	100	*	50	50	male	534	18	366	150
female	93	*	53	40	female	473	*	390	83
Morehouse					St, Mary	1 106	22	1.005	250
total	486	*	313	173	total	1,406	22	1,005	379
male	300	*	191	109	male	835	22	567	246
female	186	*	122	64	female	571	*	438	133
Natchitoches	2 264	*	070	410	St, Tammany total	3,807	6	3,124	677
total	3,364	*	979	418	male	1,814	6	1,468	340
male	1,569	*	457 522	181 237	female	1,814	*	1,408	337
female Orleans	1,795	•	322	237	Tangipahoa	1,993		1,050	331
total	9,990	116	6,558	3,316	total	2,215	15	1,562	638
male	4,967	105	3,117	1,745	male	1,180	8	838	334
female	5,023	11	3,441	1,571	female	1,035	7	724	304
Ouachita	3,023	11	3,441	1,5/1	Tensas	1,055	,	, 2 .	501
total	4,015	17	2,939	1,059	total	86	*	39	47
male	2,013	17	1,426	570	male	67	*	33	34
female	2,002	*	1,513	489	female	19	*	6	13
Plaquemines	2,002		1,515	10)	Terrebonne				
total	526	19	332	175	total	2,370	13	1,788	569
male	268	8	160	100	male	1,267	13	994	260
female	258	11	172	75	female	1,103	*	794	309
Pointe Coupee					Union				
total	328	*	236	92	total	379	*	275	104
male	200	*	159	41	male	203	*	148	55
female	128	*	77	51	female	176	*	127	49
Rapides					Vermilion	1.002	0	7.40	2.45
total	2,967	124	2,146	697	total	1,002	8	749	245
male	1,578	69	1,088	421	male	592	8	449	135
female	1,389	55	1,058	276	female	410	•	300	110
Red River	156	*	100	40	Vernon	2.541	1 102	625	420
total	156	*	108	48	total male	2,541 1,911	1,486 1,37	635 365	176
male female	87 69	*	72 36	15 33	female	630	116	270	244
Richland	09	*	30	33	Washington	030	110	270	244
total	287	*	180	107	total	766	36	469	261
male	153	*	108	45	male	435	29	249	157
female	134	*	72	62	female	331	7	220	104
Sabine	131		, 2	02	Webster				
total	404	*	254	150	total	682	*	370	312
male	216	*	122	94	male	331	*	181	150
female	188	*	132	56	female	351	*	189	162
St, Bernard					W, Baton Rouge				
total	1,775	13	1,243	519	total	606	*	499	107
male	909	13	583	313	male	371	*	230	51
female	866	*	660	206	female	235	*	179	56
St, Charles					W, Carroll				
total	675	8	507	160	total	228	*	172	56
male	354	8	273	73	male	139	*	101	38
female	321	*	234	87	female	89	*	71	18
St, Helena	201		0.6	105	W, Feliciana	00	2	50	20
total	201	*	96 50	105	total	99 81	2	58 44	39 35
male	85	*	50	35	male female	81 18	2	44 14	35 4
female	116	**	46	70	Winn	10	•	14	4
St, James total	464	*	366	06	total	242	*	99	143
male	218	*	185	98 33	male	149	*	72	77
female	246	*	183	55 65	female	93	*	27	66
St, John	∠40	•	101	0.5	icinaic)3		21	00
total	836	*	638	198	* figures not given				
male	447	*	361	86					
female	389	*	277	112					
- 311414	/		=	-					



Figure 3.1
Two-Year Comparison of General Education Student Count

		1995			1996	
School System	Public	Non-Public	Total	<u>Public</u>	Non-Public	Total
Total	795,905	136,145	932,050	792,315	131,681	923,996
Acadia	10,949	2,042	12,991	10,960	1,101	12,061
Allen	4,611	0	4,611	4,645	0	4,645
Ascension	14,393	1,189	15,582	14,821	1,158	15,979
Assumption	4,994	361	5,355	4,900	402	5,302
Avoyelles	7,671	1,211	8,882	7,728	1,210	8,938
Beauregard	6,545	0	6,545	6,443	0	6,443
Bienville	3,081	0	3,081	3,073	0	3,073
Bossier	23,049	202	23,251	23,542	187	23,729
Caddo	49,477	4,191	53,668	49,577	3,939	53,516
Calcasieu	34,225	3,303	37,528	34,043	3,335	37,378
Caldwell	2,128	0	2,128	2,093	0	2,093
Cameron	2,141	0	2,141	2,181	0	2,181
Catahoula	2,327	0	2,327	2,279	0	2,279
Claiborne	3,124	644	3,768	3,051	781	3,832
Concordia	4,435	294	4,729	4,414	273	4,687
DeSoto	5,433	181	5,614	5,344	190	5,534
East Baton Rouge	59,016	20,283	79,299	57,785	20,360	78,145
East Carroll	2,058	271	2,329	2,032	241	2,273
East Feliciana	3,089	568	3,657	3,012	657	3,669
Evangeline	7,118	813	7,931	7,074	822	7,896
Franklin	4,685	219	4,904	4,575	267	4,842
Grant	3,697	0	3,697	3,760	0	3,760
Iberia	15,761	1,948	17,709	15,543	1,964	17,507
Iberville	5,456	814	6,270	5,394	851	6,245
Jackson	2,946	0	2,946	2,927	0	2,927
Jefferson	55,919	27,273	83,192	55,137	27,073	82,210
Jefferson Davis	6,710	280	6,990	6,453	302	6,755
Lafayette	31,273	5,940	37,213	31,138	4,863	36,001
Lafourche	16,397	2,937	19,334	16,406	2,612	19,018
LaSalle	2,952	0	2,952	2,899	0	2,899
Lincoln	7,188	756	7,944	7,060	800	7,860
Livingston	18,287	104	18,391	18,496	104	18,600





		1995			1996	
School System	Public	Non-Public	c <u>Total</u>	<u>Public</u>	Non-Public	Total
Madison	3,330	368	3,698	3,360	350	3,710
Morehouse	6,029	816	6,845	5,795	847	6,642
Natchitoches	7,552	407	7,959	7,475	456	7,931
Orleans	84,516	25,482	109,998	84,416	23,604	108,020
Ouachita	18,097	2,566	20,663	17,814	2,992	20,806
Plaquemines	5,286	410	5,696	5,640	422	6,062
Pointe Coupee	3,656	1,610	5,266	3,629	1,619	5,248
Rapides	24,811	2,010	26,821	24,379	1,986	26,365
Red River	2,085	243	2,328	2,159	241	2,400
Richland	4,314	458	4,772	4,233	563	4,796
Sabine	4,854	0	4,854	4,780	0	4,780
St. Bernard	9,566	3,351	12,917	9,295	3,547	12,842
St. Charles	9,965	750	10,715	10,239	824	11,063
St. Helena	1,693	0	1,693	1,639	0	1,639
St. James	4,502	444	4,946	4,503	445	4,948
St. John	7,258	2,959	10,217	7,220	2,951	10,171
St. Landry	17,196	2,793	19,989	17,002	2,771	19,773
St. Martin	9,279	1,188	10,467	9,118	1,213	10,331
St. Mary	11,869	1,347	13,216	11,792	1,351	13,143
St. Tammany	32,086	5,172	37,258	32,677	5,393	38,070
Tangipahoa	18,229	2,449	20,678	18,609	1,709	20,318
Tensas	1,566	221	1,787	1,461	0	1,461
Terrebonne	21,016	2,782	23,798	20,880	2,822	23,702
Union	4,052	0	4,052	3,965	0	3,965
Vermilion	9,780	947	10,727	9,812	949	10,761
Vernon	11,369	0	11,369	10,877	0	10,877
Washington	5,089	418	5,507	5,018	0	5,018
Webster	8,418	354	8,772	8,392	373	8,765
West Baton Rouge	4,056	508	4,564	4,024	491	4,515
West Carroll	2,758	0	2,758	2,805	0	2,805
West Feliciana	2,345	0	2,345	2,358	0	2,358
Winn	3,322	0	3,322	3,349	0	3,349
Monroe City	11,254	0	11,254	11,250	270	11,520
Bogalusa City	3,572	268	3,840	3,565	0	3,565

Public Count Based on October 1 SIS Total Student Membership

Non-Public Count taken from Nonpublic Annual School Report, Office of Academic Programs





Figure 3.2 Number of Public Education Students, By Ethnic Group 1996-1997

	American					
School System	<u>Indian</u>	<u>Asian</u>	Black	Hispanic	White	TOTAL
Total	4,470	10,181	365,773	9,357	402,534	792,315
Acadia	6	15	3,108	31	7,800	10,960
Allen	19	10	1,133	36	3,447	4,645
Ascension	17	54	4,537	168	10,045	14,821
Assumption	5	32	2,173	15	2,675	4,900
Avoyelles	20	11	3,122	35	4,540	7,728
Beauregard	13	20	1,088	49	5,273	6,443
Bienville	1	0	1,922	1	1,149	3,073
Bossier	49	275	6,340	410	16,468	23,542
Caddo	39	254	30,172	254	18,858	49,577
Calcasieu	45	179	10,643	141	23,035	34,043
Caldwell	1	7	416	32	1,637	2,093
Cameron	3	3	111	23	2,041	2,181
Catahoula	1	0	853	18	1,407	2,279
Claiborne	4	8	1,980	3	1,056	3,051
Concordia	0	0	2,236	3	2,175	4,414
DeSoto	3	5	2,953	41	2,342	5,344
East Baton Rouge	28	1,275	36,375	262	19,845	57,785
East Carroll	0	0	1,833	3	196	2,032
East Feliciana	1	2	2,309	2	698	3,012
Evangeline	7	5	2,764	10	4,288	7,074
Franklin	1	3	2,078	10	2,483	4,575
Grant	14	1	657	7	3,081	3,760
Iberia	22	495	6,194	75	8,757	15,543
Iberville	0	9	3,894	9	1,482	5,394
Jackson	0	0	1,052	2	1,873	2,927
Jefferson	275	2,290	23,600	3,616	25,356	55,137
Jefferson Davis	82	8	1,561	23	4,779	6,453
Lafayette	44	326	10,681	233	19,854	31,138
Lafourche	562	193	3,505	107	12,039	16,406
LaSalle	32	10	358	6	2,493	2,899
Lincoln	4	57	3,426	28	3,545	7,060

Louisiana
太
Adolescent Data Book

	American					
School System	<u>Indian</u>	<u>Asian</u>	Black	Hispanic	White	TOTAL
Livingston	11	35	1,148	62	17,240	18,496
Madison	1	4	2,808	33	514	3,360
Morehouse	0	6	3,804	23	1,962	5,795
Natchitoches	19	27	4,080	53	3,296	7,475
Orleans	26	2,096	76,511	1,105	4,678	84,416
Ouachita	5	101	4,233	76	13,399	17,814
Plaquemines	65	238	1,891	35	3,411	5,640
Pointe Coupee	4	1	2,457	7	1,160	3,629
Rapides	313	255	9,985	96	13,730	24,379
Red River	6	1	1,251	2	899	2,159
Richland	0	2	2,416	27	1,788	4,233
Sabine	708	3	1,322	292	2,455	4,780
St. Bernard	93	175	1,062	301	7,664	9,295
St. Charles	16	51	3,474	156	6,542	10,239
St. Helena	0	6	1,500	1	132	1,639
St. James	0	0	3,132	12	1,359	4,503
St. John	15	16	4,986	126	2,077	7,220
St. Landry	12	26	9,276	32	7,656	17,002
St. Martin	5	101	4,151	10	4,851	9,118
St. Mary	117	335	5,403	109	5,828	11,792
St. Tammany	44	218	4,821	262	27,332	32,677
Tangipahoa	7	82	8,278	119	10,123	18,609
Tensas	0	1	1,126	28	306	1,461
Terrebonne	1,630	249	5,358	125	13,518	20,880
Union	2	4	1,636	49	2,274	3,965
Vermilion	6	297	2,058	24	7,427	9,812
Vernon	51	230	2,476	421	7,699	10,877
Washington	1	0	2,028	18	2,971	5,018
Webster	6	11	3,575	25	4,775	8,392
West Baton Rouge	1	8	1,913	20	2,082	4,024
West Carroll	2	0	619	14	2,170	2,805
West Feliciana	0	4	1,090	3	1,261	2,358
Winn	2	5	1,222	15	2,105	3,349
Monroe City	1	33	9,941	20	1,255	11,250
Bogalusa City	3	13	1,668	3	1,878	3,565



Figure 3.3

Number of Registered Students in Non-Public Schools, By Race and Gender 1995-1996 School Year

64-87 87-88 918 54-194 1,007 65,902 18,002 1,972 111,466 1,947 133,387 1,012 2.5 2 998 1,002 5.3 1,97 111,466 1,947 133,387 1,012 2.0 <	Females Rock Historic White Off		ŧ	19	Total Female	Rlack	M Hispanic	Males anic White	Officer	Total		Hispanic Total	White Total	Other	Sum
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32 0 141 0 173 65 0 293 0 64 0 489 0 553 148 0 1081 1 0 0 1 0 1 0 2 0 0 0 0 0 0 0 0 0 0 0 16 33 170 15 1,625 640 2,40 2,540 15 344 14 1,887 24 2,276 640 24 2,540 25 0	0 586 0	0		9	27	29	0	578	0	209	70	0	1,164	0	1,234
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ge 11 0 255 0 266 8 0 234 0 242 19 0 489 0 0	ter	0	0	160	0	160	Π	0	174	0	175	\leftarrow	0	334	0	335	
	Baton Rouge	11	0	255	0	366	∞	0	234	0	242	19	0	8	0	208	
	Carroll	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Feliciana	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	of Monroe	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	of Bogalusa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	



Figure 3.4 Number of Registered Gifted and Talented Students, By Gender 1996-1997 School Year

Dorich	Molo	Fomolo	TOTAL		1.1.		I TECE
<u> </u>	10 715	12 420	05144	<u>District</u>	<u> Viale </u>	<u>remaie</u>	
Iolai	C17,71	12,423	17,7	Orleans	1,969	2,073	4,047
Acadia	45	51	8	Ouachita	553	%	1,099
Allen	83	4	109	Plaquemines	99	9	126
Ascension	209	181	390	Pointe Coupee	10	10	20
Assumption	20	20	9	Rapides	261	265	526
Avoyelles	24	26	50	Red River	∞	3	13
Beauregard	92	71	147	Richland		81	156
Bienville	19	16	35	Sabine		32	72
Bossier	261	251	512	St. Bernard		159	332
Caddo	2 85	859	1,220	St. Charles		280	578
Calcasieu	620	532	1,152	St. Helena			2
Caldwell	21	19	₽	St. James		18	41
Cameron	81	11	158	St. John		4	102
Catahoula	12	13	25	St. Landry		105	202
Claiborne	75	61	136	St. Martin		30	61
Concordia	22	41	83	St. Mary		100	216
DeSoto	%	65	121	St. Tammany		1,149	2,408
East Baton Rouge	1,488	1,454	2,942	Tangipahoa		. 67	133
East Carroll	7		3	Tensas		10	47
East Feliciana	10	13	23	Terrebonne		262	534
Evangeline	23	11	34	Union		23	45
Franklin	61	2	125	Vermilion		25	2
Grant	15	21	36	Vernon		92	179
Iberia	276	297	573	Washington		86	234
Iberville	5 6	21	47	Webster		47	92
Jackson	59	2	93	West Baton Rouge		8	183
Jefferson	1,181	1,144	2,325	West Carroll		33	61
Jefferson Davis	42	38	80	West Feliciana		20	49
Lafayette	559	574	1,133	Winn		31	59
Lafourche	73	%	131	Monroe City		320	621
LaSalle	16	21	37	Bogalusa City		61	121
Lincoln	108	82	193	Special Schl. Dist. #			2
Livingston	124	87	211	La. School for Deaf		0	0
Madison	11	13	54 1	La. School for V. I.	0	0	0
Morehouse	37	37	47.6	Special Ed. Center		0	0
Natchitoches	551	195	340	_			

Adolescent Data Book

Figure 3.5
Number of Registered Gifted and Talented Students, By Ethnic Group 1996-1997 School Year

	TOTA	126	20	526	13	156	72	332	578	2	4	102	202	61	216	2,408	133	47	534	45	2	179	234	92	183	61	49	59	621	121	2	0	0	0		ram		Ado Dat
	White	109	15	469	13	131	88	292	486	_	30	57	160	55	188	2,277	110	18	496	4	62	150	196	85	152	2 6	43	50	306	24	0	0	0	0		tion Prog		
	Hispanic	0	0	_	0	0	e	10	∞	0	0	61	0	0	_	15	_	0	7	0	0	∞	_	0	0	0	0	_	0	0	0	0	0	0		um Founda		
	<u>Black</u>	16	4	4	0	25	7	19	76	1	11	45	45	S	19	72	13	63	15	S	7	11	36	 	53	7	9	∞	312	2	7	0	0	0		n Minim		
	<u>Asian</u>		_	16	0	0	0	∞	S	0	0	_	0	1	9	8	6	0	6	0	0	6	_	0	_	0	0	0	က	0	0	0	0	0		Educatio		
American	<u>Indian</u>	0	0	0	0	0	6	\mathfrak{C}	0	0	0	0	0	0	71	16	0	0	12	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0		36 Special	•	
A		Plaquemines	Pointe Coupee	Rapides	Red River	Richland	Sabine	St. Bernard	St. Charles	St. Helena	St. James	St. John	St. Landry	St. Martin	St. Mary	St. Tammany	Tangipahoa	Tensas	Terrebonne	Union	Vermilion	Vernon	Washington	Webster	West Baton Rouge	West Carroll	West Feliciana	Winn	Monroe	Bogalusa City	Sp. Schl. Dist. #1	La. Sch for Deaf	La. School for V. I.	Special Ed. Center	•	Based on Oct. 1, 1996 Special Education Minimum Foundation Program	membership count.	
	TOTAL	25,144	8	109	390	9	50	147	35	512	1,220	1,152	9	158	25	136	83	121	2,942	8	23	\$	125	36	573	47	93	2,325	80	1,133	131	37	193	211	22	77	346	4,042 1.099
	White	19,505	25	100	350	38	84	137	56	478	1,080	1,0 4,0 4,0	37	155	23	104	3 6	111	2,472	0	10	31	106	8	492	27	72	1,668	28	1,006	123	35	168	209	12	3 6	262	1,542
	Hispanic	276	0	0	0	0	0	1	0	S	4	9	0	7	0	7	0	1	11	0	0	0	1	0	_	0	0	8	0	9	0	0		1	-	0	Ŋ	76 1
	<u>Black</u>	4,614	က	6	38	7	7	∞	9	22	86	9/	3	0	7	53	'	6	452	3	13	7	18	7	71	20	21	321	0	95	7	7	16	0	11	18	70	2,216 69
	Asian	671	_	0	61	0	0	1	0	9	36	25	0	1	0	1	0	0	0	0	0	1	0	0	∞	0	0	230	71	23	S	0	∞	0	0	0	! ~	202 14 2
American	Indian	8	0	0	0	0	0	0	0		7	71	0	0	0	0	0	0	_	0	0	0	0	0	1	0	0	∞	0	8	1	0	0	1	0	0	7	9 0
7	<u>Parish</u>	Total	Acadia	Allen	Ascension	Assumption	Avoyelles	Beauregard	Bienville	Bossier	Caddo	Calcasieu	Caldwell	Cameron	Catahoula	Claiborne	Concordia	DeSoto	East Baton Rouge	East Carroll	East Feliciana	Evangeline	Franklin	Grant	Iberia	Iberville	Jackson	Jefferson	Jefferson Davis	Lafayette	Lafourche	LaSalle	Lincoln	Livingston	Madison	Morehouse	Natchitoches	Orleans Ouachita



Figure 3.6 Individuals with Disabilities Education Act, By Age Group

	Total 90.956																																	
	Chap. 1 2.251	0		34	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18	0	0	57	0	0	∞	15	0	78	7	0	0	0	0
1994 IDEA	Total 88,705	1,451	433 1035	553	687	752	334	1,562	5,432	4,030	184	271	196	357	322	543	6,480	149	286	696	319	364	2,591	570	249	7,154	827	3,253	2,492	213	529	1,525	281	724
IDEA	6-21 79.047	1,368	343 1001	1,707 412	621	572	285	1,347	4,772	3,500	153	246	179	274	285	485	5,930	131	238	915	258	306	2,324	519	229	6,560	765	2,951	2,158	182	467	1,404	247	628
IDEA	3-5 9.658	83	910 918	210 141	99	180	49	215	099	530	31	25	17	83	37	28	550	18	48	48	61	58	267	51	20	594	62	302	334	31	62	121	34	96
	Total 86,931																																	
	Chap. 1 2.078	· •		37	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	0	0	%	0	0	∞	32	0	65	10	0	0	0	0
1993 IDEA	Total 84.853	1,493	1006	521	703	705	312	1,329	5,145	3,852	171	255	203	297	295	501	6,508	142	255	876	311	345	2,678	562	213	9/8/9	901	3,255	2,480	224	492	1,442	252	719
IDEA	6-21 75.848	1,387	557 767	1,00,1 396	622	542	259	1,154	4,605	3,379	140	226	189	241	258	447	5,971	124	223	883	243	291	2,413	523	199	6,382	788	2,933	2,167	194	441	1,303	216	604
IDEA	3-5 9.005	106	0,70	201 125	81	163	53	175	540	473	31	29	14	99	37	%	41	18	32	45	89	32	265	39	14	494	113	322	313	30	51	139	36	115
	<u>Parish</u> Total	а	Allell	Ascellston	Avoyelles	Beauregard	Bienville	Bossier	Caddo	Calcasieu	Caldwell	Cameron	Catahoula	Claiborne	Concordia	DeSoto	East Baton Rouge	East Carroll	East Feliciana	Evangeline	Franklin	Grant	Iberia	Iberville	Jackson	Jefferson	Jefferson Davis	Lafayette	Lafourche	LaSalle	Lincoln	Livingston	Madison	Morehouse



																																								Data I
	Grand	<u>Total</u>	836	7,276	1,555	474	544	2,813	188	492	495	1,261	1,034	258	370	1,138	2,226	1,311	1,523	3,936	2,267	274	2,905	330	1,473	1,232	649	810	313	238	569	377	626	408	602	1,489	283	55	59	14
		Chap. 1	53	0	48	0	0	0	0	0	6	0	33	0	29	20	75	32	31	30	0	0	46	0	38	46	0	0	0	0	S	0	36	0	0	1,489	0	0	0	14
	IDEA																																							
994	IDEA	6-21	674	6,610	1,382	436	482	2,558	162	390	413	1,121	206	226	293	895	1,937	1,145	1,356	3,432	1,997	222	2,582	260	1,272	1,048	558	713	282	195	245	304	854	347	601	0	270	53	28	0
	IDEA	3-5	109	999	125	38	62	255	26	102	73	140	94	32	48	223	214	134	136	474	270	52	277	70	163	138	91	24	31	43	19	73	69	61	1	0	13	2	1	0
	Grand	Total	692	6,639	1,400	445	504	2,748	172	445	503	1,360	948	269	361	096	2,045	1,310	1,470	3,529	2,109	273	2,721	290	1,437	1,082	602	755	319	241	260	389	973	363	640	1,364	289	09	09	23
		Chap. 1	32	0	12	0	0	0	0	0	18	0	33	0	29	30	82	35	42	0	0	0	36	0	52	24	0	0	0	0	S	0	40	0	0	1,364	0	0	0	23
	IDEA	<u>Total</u>	737	6,639	1,388	445	504	2,748	172	445	485	1,360	915	269	332	930	1,963	1,275	1,428	3,529	2,109	273	2,685	290	1,385	1,058	602	755	319	241	255	389	933	363	640	0	289	09	09	
1993	IDEA	6-21	909	6,055	1,286	415	439	2,490	153	364	427	1,212	837	238	287	716	1,774	1,124	1,302	3,141	1,863	215	2,433	218	1,225	937	523	675	288	189	233	321	864	299	638	0	280	09	59	0
	DEA	3-5	131	584	102	30	65	258	19	81	28	148	78	31	45	214	189	151	126	388	246	28	252	72	160	121	79	80	31	52	22	89	69	4	7	0	6	0		0
		<u>Parish</u>	Natchitoches	Orleans	Ouachita	Plaquemines	Pointe Coupee	Rapides	Red River	Richland	Sabine	St. Bernard	St. Charles	St. Helena	St. James	St. John	St. Landry	St. Martin	St. Mary	St. Tammany	Tangipahoa	Tensas	Terrebonne	Union	Vermilion	Vernon	Washington	Webster	West Baton Rouge	West Carroll	West Feliciana	Winn	Monroe City	Bogalusa City	Sp Schl. Dist. #1	OMR	School for Deaf	School for V. I.	Special Ed Center	LSU Medical Ctr.



Figure 3.7 Number of Students with Disabilities, By Ethnic Group Minimum Foundation Membership as of October 1, 1996

School System	Indian	<u>Asian</u>	Black	<u>Hispanic</u>	White	TOTAL
Total	556	267	47,697	715	42,636	91,871
Acadia	1	1	547	2	960	1,511
Allen	1	0	122	1	284	408
Ascension	4	2	872	8	1,136	2,022
Assumption	1	2	367	4	248	622
Avoyelles	0	0	384	1	295	680
Beauregard	0	1	166	2	537	706
Bienville	0	0	252	0	95	347
Bossier	4	6	759	25	933	1,727
Caddo	4	12	4,107	19	1,611	5,753
Calcasieu	6	12	1,462	18	2,537	4,035
Caldwell	0	0	60	1	134	195
Cameron	1	0	29	2	248	280
Catahoula	1	0	102	0	90	193
Claiborne	0	0	280	0	104	384
Concordia	0	0	226	1	146	373
DeSoto	0	0	369	2	189	560
East Baton Rouge	3	0	4,525	7	1,608	6,143
East Carroll	0	0	123	0	20	143
East Feliciana	0	0	236	0	75	311
Evangeline	4	0	459	0	556	1,019
Franklin	0	0	198	1	127	326
Grant	1	0	130	2	318	451
Iberia	6	9	1,215	8	1,251	2,489
Iberville	0	0	487	0	124	611
Jackson	0	0	128	0	163	291
Jefferson	29	60	3,346	265	3,876	7,576
Jefferson Davis	6	0	261	6	609	882
Lafayette	3	16	1,482	12	1,669	3,182
Lafourche	107	20	712	16	1,585	2,440
LaSalle	0	0	30	0	196	226
Lincoln	0	1	336	0	229	566
Livingston	9	0	235	5	1,479	1,728
Madison	0	0	254	1	56	311
Morehouse	0	0	537	1	205	743



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School System	<u>Indian</u>	<u>Asian</u>	Black	Hispanic	White	TOTAL A
Natchitoches	1	1	520	4	261	787
Orleans	0	28	6,654	98	433	7,213
Ouachita	6	2	505	8	1,085	1,606
Plaquemines	5	2	157	2	291	457
Pointe Coupee	0	0	333	3	240	576
Rapides	8	7	1,347	5	1,475	2,842
Red River	0	0	188	1	70	259
Richland	1	1	302	3	155	462
Sabine	39	0	227	27	270	563
St. Bernard	9	17	180	32	1,145	1,383
St. Charles	0	1	464	8	523	996
St. Helena	0	0	271	0	18	289
St. James	0	0	313	1	123	437
St. John	1	2	850	15	382	1,250
St. Landry	4	2	1,367	8	934	2,315
St. Martin	2	5	705	0	531	1,243
St. Mary	6	14	873	6	677	1,576
St. Tammany	15	12	983	30	3,206	4,246
Tangipahoa	1	5	1,417	2	1,076	2,501
Tensas	0	0	210	0	37	247
Terrebonne	254	4	1,036	9	1,781	3,084
Union	0	0	181	3	132	316
Vermilion	1	8	395	0	1,091	1,495
Vernon	7	6	301	29	816	1,159
Washington	0	0	342	1	348	691
Webster	1	1	469	4	428	903
West Baton Rouge	0	0	215	1	179	395
West Carroll	0	0	81	1	181	263
West Feliciana	0	0	159	0	122	281
Winn	0	0	181	0	173	354
Monroe City	0	0	920	0	121	1,041
Bogalusa City	0	0	220	0	269	489
Special Schl. Dist. #1	0	1	351	1	183	536
La. School for Deaf	4	5	131	2	129	271
La. School for V. I	0	0	33	0	19	52
Special Ed. Center	0	1	18	1	39	59
D1 O-4 1 100	C C :- 1 E -	1	1.41.	D	1 1. !	

Based on Oct. 1, 1996 Special Education Minimum Foundation Program membership count.



Figure 3.8 Per Pupil Expenditure By Parish in Louisiana Public Schools, 1997

Parish	Level 1 & 2 per pupil <u>expenditure</u>	Parish	Level 1 & 2 per pupil expenditure
Total	\$4,327	Morehouse	4,068
Acadia	3,618	Natchitoches	4,405
Allen	4,358	Orleans	4,201
Ascension	4,978	Ouachita	4,344
Assumption	4,582	Plaquemines	3,879
Avoyelles	3,711	Pointe Coupee	4,407
Beauregard	4,664	Rapides	4,709
Bienville	5,297	Red River	4,267
Bossier	4,087	Richland	4,300
Caddo	4,404	Sabine	4,026
Calcasieu	4,712	St. Bernard	4,175
Caldwell	4,132	St. Charles	4,971
Cameron	5,319	St. Helena	4,300
Catahoula	4,401	St. James	4,773
Claiborne	4,009	St. John	5,038
Concordia	4,006	St. Landry	3,759
DeSoto	5,024	St. Martin	4,165
East Baton Rouge	3,923	St. Mary	4,415
East Carroll	3,719	St. Tammany	5,230
East Feliciana	4,537	Tangipahoa	4,057
Evangeline	3,858	Tensas	4,428
Franklin	3,699	Terrebonne	4,165
Grant	4,049	Union	3,652
Iberia	4,547	Vermilion	3,913
Iberville	4,730	Vernon	4,164
Jackson	4,677	Washington	4,495
Jefferson	4,460	Webster	4,094
Jefferson Davis	4,325	West Baton Rouge	4,113
Lafayette	4,196	West Carroll	3,769
Lafourche	4,549	West Feliciana	4,816
LaSalle	4,466	Winn	4,523
Lincoln	4,126	Monroe City	4,140
Livingston	4,169	Bogalusa City	4,008
Madison	3,640		



Figure 4.1 Mental Health Services Delivered by Community Mental Health Centers, By Parish for Ages 5 to 17 for Fiscal Year 1997

<u>Parish</u>	Cases	<u>Parish</u>	Cases
Total	8249	Madison	129
Acadia	282	Morehouse	0
Allen	27	Natchitoches	154
Ascension	171	Orleans	593
Assumption	0	Ouachita	361
Avoyelles	324	Plaquemines	0
Beauregard	43	Pointe Coupee	0
Bienville	0	Rapides	439
Bossier	0	Red River	36
Caddo	221	Richland	94
Calcasieu	295	Sabine	20
Caldwell	0	St. Bernard	108
Cameron	0	St. Charles	0
Catahoula	0	St. Helena	0
Claiborne	0	St. James	0
Concordia	0	St. John	210
DeSoto	31	St. Landry	0
E. Baton Rouge	450	St. Martin	0
E. Carroll	0	St. Mary	164
E. Feliciana	0	St. Tammany	595
Evangeline	166	Tangipahoa	300
Franklin	48	Tensas	0
Grant	0	Terrebonne	212
Iberia	145	Union	0
Iberville	0	Vermilion	0
Jackson	51	Vernon	86
Jefferson	1548	Washington	65
Jefferson Davis	0	Webster	114
Lafayette	543	W. Baton Rouge	0
Lafourche	131	W. Carroll	0
LaSalle	0	W. Feliciana	0
Lincoln	93	Winn	0
Livingston	0		



Figure 4.2 Number of Sexual Abuse Cases Found Valid, By Race Fiscal Year 1996

Total	(all races)	3	5	6	81	63	6	2	53	*	10	6	10	*	*	*	16	13	13	8	46	16	*	32	3	10	20	19	18	*	0	*	10	
African	American		2	2	77	16	9	2	24	*	33		0	*	*	*	8	9	9	3	10	5	*	7	2	0		2	9	*	0	*		
	White	7	3	7	3	4	3	0	28	*	7	8	10	*	*	*	8	7	7	5	34	10	*	23		10	18	17	10	*	0	*	6	
	<u>Parish</u>	Madison	Morehouse	Natchitoches	Orleans	Ouachita	Plaquemines	Pointe Coupee	Rapides	Red River	Richland	Sabine	St. Bernard	St. Charles	St. Helena	St. James	St. John	St. Landry	St. Martin	St. Mary	St. Tammany	Tangipahoa	Tensas	Terrebonne	Union	Vermilion	Vernon	Washington	Webster	West Baton Rouge	West Carroll	West Feliciana	Winn	
Total	(all races)	976	6	~	6	*	20	21	*	21	9	4	*	*	2	*	5	~	49		10	12	9	11	18	5	*	91	7	*	21	*	2	,
African	<u>American</u>	371	8	1	æ	*	9		*	6	22	22	*	*	0	*	2	9	29	_	2	5	3	0	4	0	*	38	0	*	4	*	0	•
	White	555	9	7	9	*	14	21	*	12	18	23	*	*	2	*	8	7	19	0	%	7	n	11	14	5	*	51	7	*	17	*	_	, (
	<u>Parish</u>	Total	Acadia	Allen	Ascension	Assumption	Avoyelles	Beauregard	Bienville	Bossier	Caddo	Calcasieu	Caldwell	Cameron	Catahoula	Claiborne	Concordia	DeSoto	East Baton Rouge	East Carroll	East Feliciana	Evangeline	Franklin	Grant	Iberia	Iberville	Jackson	Jefferson	Jefferson Davis	Lafayette	Lafourche	LaSalle	Lincoln	· · · -



Figure 4.3 Number of Physical Abuse Cases Found Valid, By Race Fiscal Year 1996

Total	(all races)	∞	17	R	415	132	27	18	128	×	7	28	4	*	×	*	55	56	25	4	<i>L</i> 9	34	*	23	10	36	78	12	49	*	0	*	10	Adol Data
	American																																	
	White	8	7	18	25	61	19	6	73	*	9	17	31	*	*	*	25	11	25	21	**	21	*	30	9	23	50	6	26	*	0	*	6	
	Parish	Madison	Morehouse	Natchitoches	Orleans	Ouachita	Plaquemines	Pointe Coupee	Rapides	Red River	Richland	Sabine	St. Bernard	St. Charles	St. Helena	St. James	St. John	St. Landry	St. Martin	St. Mary	St. Tammany	Tangipahoa	Tensas	Terrebonne	Union	Vermilion	Vernon	Washington	Webster	West Baton Rouge	West Carroll	West Feliciana	Winn	
Total	(all races)	2965	79	24	24	*	38	28	*	85	206	163	*	*	4	*	6	19	118	16	27	28	6	21	50	14	*	400	51	*	53	*	24	92
African	American	1537	25	9	9	*	10	7	*	34	135	52	*	*	2	*	4	12	92	9	11	10	S	4	21	8	*	188	17	*	27	*	14	3
	White	1428	53	18	18	*	28	20	*	49	70	110	*	*	2	*	5	7	94	10	16	17	\mathcal{C}	17	28	9	*	191	34	*	25	*	10	72
	Parish	Total	Acadia	Allen	Ascension	Assumption	Avoyelles	Beauregard	Bienville	Bossier	Caddo	Calcasieu	Caldwell	Cameron	Catahoula	Claiborne	Concordia	DeSoto	East Baton Rouge	East Carroll	East Feliciana	Evangeline	Franklin	Grant	Iberia	Iberville	Jackson	Jefferson	Jefferson Davis	Lafayette	Lafourche	LaSalle	Lincoln	Livingston



Figure 4.4 Number of Neglect Cases Found Valid, By Race Fiscal Year 1996

Total races) 53 66 195 1494 570 136 109 492 22 92 116 **	204 105 113 373 373 373 57 27 27 27 27 27 27 27 27 27 27 27 27 27
African 37 45 145 1385 382 52 85 85 85 85 16 45 102	51 24 26 26 27 28 28 28 28 28 28 28 28 28 28 28 28 28
White 15 15 21 24 81 83 84 87 87 88 88 88 88 88 88 88 88 88 88	280 280 34 34 170 176 37 38 37 38 37 38 37 38
Parish Madison Morehouse Natchitoches Orleans Ouachita Plaquemines Pointe Coupee Rapides Red River Richland Sabine St. Bernard St. Charles St. James St. John	St. Landry St. Martin St. Mary St. Tammany Tangipahoa Tensas Terrebonne Union Vermilion Vermon Washington West Baton Rouge West Carroll West Feliciana Winn
Total (all races) 9858 204 62 102 8 212 717 364 8 107 8 50	24 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
African American 6069 92 21 21 62 886 160 886 150 886 150 886 160 886	7962988888888888888888888888888888888888
White 3789 110 38 36 87 87 127 18 78 16	75 8 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
Parish Total Acadia Allen Ascension Assumption Avoyelles Beauregard Bienville Bossier Caddo Calcasieu Caltwell Cameron Catahoula Claiborne Concordia	East Baton Rouge East Carroll East Feliciana Evangeline Franklin Grant Iberia Iberville Jackson Jefferson Jefferson Lafayette Lafayette Lafourche LaSalle Lincoln Livingston



Figure 4.5

Department of Public Safety and Corrections / Office of Youth Development

Population by Adjudicated Offense As of 12/31/97

Offere	T-4-1	Custody	Custody	Non Costoda
<u>Offense</u>	<u>Total</u>	Secure	Non-Secure	Non-Custody
Homicide	97	60	10	27
Assault/ Battery	1460	345	141	974
Robbery	450	277	36	137
Sex	295	112	31	152
Burglary	1730	427	223	1073
Theft	1586	264	197	1125
Drugs	1080	324	98	658
Other Person Violent	76	29	8	39
Other Person Non-Violent	222	51	17	154
Public Order	345	19	27	299
Other Property	382	49	30	304
Weapons	240	45	25	170
Status	781	0	3339	442
Unknown	410	0	0	410
Total	9156	2010	1182	5964

^{*} Of the 410 unknown, 288 are IAA's or FINS



Figure 4.6
Department of Public Safety and Corrections / Office of Youth Development Population, By Adjudicated Offense As of 12/31/97

		> .																																	ata]
	Non-	Custody 83	139	1628	180	3	29	27	27	61	30	25	88	2	13	8	167	126	138	258	109	13	100	15	9/	37	22	51	4	32	4	16	79	124	
	Custody	Non-Secure	. 6	111	26	22	\mathfrak{C}	36	1	5	2	13	∞	0	0	7	23	22	26	27	27	5	30	3	11	7		ς.	0	4	7	0	0	0	
Jevelopinent ,	Custody	<u>Secure</u> 19	16	408	55	8	8	14	4	20	9	20	10	0	5	20	75	32	<i>L</i> 9	40	38	4	99	B	27	19	15	21	4	6	3	S	0	0	
		Total	162	2147	261	28	65	11	32	98	38	%	101	7	18	35	265	180	231	325	174	22	196	21	114	83	38	<i>LL</i>	\$	45	20	21	85	124	
ent of Fubric Safety and Coffeeso Office of 104411 Population, By Adjudicated Offense As of 12/31/97		<u>Parish</u> Morehouse	Natchitoches	Orleans	Ouachita	Plaquemines	Pointe Coupee	Rapides	Red River	Richland	Sabine	St. Bernard	St. Charles	St. Helena	St. James	St. John	St. Landry	St. Martin	St. Mary	St. Tammany	Tangipahoa	Tensas	Terrebonne	Union	Vermilion	Vernon	Washington	Webster	W. Baton Rouge	W. Carroll	W. Feliciana	Winn	Out of State	Unknown	
ic Salety and Co tion, By Adjudic	Non-	Custody 5964	\$	51	53	11	55	4	27	$\frac{112}{-}$	75	43	19	24	18	21	24	70	2	31	9	99	37	16	138	35	24	25	43	282	295	12	108	33 4	₹
	Custody	Non-Secure 1182	14	5	7	1	8	0	\leftarrow	12	95	11	←		2		0	7	92	3	7	2	7	2	32	\leftarrow	←	259	7	32	49	2	7	7 11	11
Departin	<u> </u>	Secure 2010	45	6	10	S	18	4	B	17	120	8	\leftarrow	0	7	2	20	16	33	11	3	20	14		29	14	9	<u>18</u>	6	81	77		5	11	77
		Total 91 5 6	143	65	9	17	62	R	31	138	290	200	21	25	27	24	4	93	223	45	S S	88	%	19	237	8	31	<u>X</u>	£	395	421	15	120	5	17
		<u>Parish</u> Total	Acadia	Allen	Ascension	Assumption	Avoyelles	Beauregard	Bienville	Bossier	Caddo	Calcasieu	Caldwell	Cameron	Catahoula	Claiborne	Concordia	DeSoto	E.Baton Rouge	E.Carroll	E.Feliciana	Evangeline	Franklin	Grant	Iberia	Iberville	Jackson	Jefferson	Jeff. Davis	Lafayette	Lafourche	LaSalle	Lincoln	Livingston Modicon	IVI duis oli







Figure 5.1 Number of Homeless Students Enrolled in Louisiana Public Schools, 1997

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v				

	Birth							
<u>Parish</u>	to PK	<u>K to 6</u>	<u>7 to 9</u>	<u>10 to 12</u>	Total	D-T **	Shelters	$\underline{\text{Total} + \text{D-T}}$
Total	877	9129	3367	3124	16497	12338	609	28835
Acadia	*	35	3	1	39	125	10	164
Allen	5	26	2	*	33	34	*	67
Ascension	3	106	3	11	123	210	2	333
Assumption	71	289	4	12	376	173	6	549
Avoyelles	2	30	31	37	100	35	2	135
Beauregard	20	93	11	33	157	80	6	237
Bienville	*	1	2	10	13	7	*	20
Bossier	21	202	149	38	410	529	25	939
Caddo	13	1280	807	1176	3276	1895	45	5171
Calcasieu	14	720	167	120	1021	616	33	1637
Caldwell	12	*	*	*	12	9	*	21
Cameron	*	3	*	1	4	21	3	25
Catahoula	*	3	*	*	3	10	*	13
Claiborne	*	53	2	*	55	23	*	78
Concordia	*	40	20	5	65	50	41	115
DeSoto	8	34	129	294	465	75	1	540
E. Baton Rouge	47	563	653	114	1377	1270	72	2647
E. Carroll	3	9	18	*	30	28	*	58
E. Feliciana	25	30	*	*	55	30	*	85
Evangeline	1	15	2	*	18	98	*	116
Franklin	*	*	*	1	1	30	*	31
Grant	*	49	17	43	109	69	3	178
Iberia	20	136	120	50	326	227	20	553
Iberville	74	275	96	75	520	164	*	684
Jackson	*	3	*	5	8	2	1	10
Jefferson	55	983	108	38	1184	1284	43	2468
Jefferson Davis	1	21	7	7	36	38	*	74
Lafayette	59	538	123	64	784	639	42	1423
Lafourche	3	137	230	7	377	313	9	690
LaSalle	3	93	28	8	132	57	*	189
Lincoln	*	84	44	*	128	91	6	219
Livingston	2	135	59	79	275	201	1	476



Homeless Students Con't

Adolescent Data Book

	Birth							
<u>Parish</u>	to PK	<u>K to 6</u>	<u>7 to 9</u>	<u>10 to 12</u>	Total	<u>D-T**</u>	Shelters	$\underline{Total + D-T}$
Madison	20	20	1	*	41	40	*	81
Morehouse	*	16	2	12	30	14	4	44
Natchitoches	10	51	*	50	111	44	3	155
Orleans	21	181	76	117	395	403	40	798
Ouachita	13	142	14	14	183	258	15	441
Plaquemines	*	4	1	4	9	5	*	14
Pointe Coupee	12	143	*	*	155	115	1	270
Rapides	54	244	112	32	442	349	67	791
Red River	*	*	*	*	0	*	*	0
Richland	12	33	2	*	47	23	*	70
Sabine	8	18	11	11	48	42	1	90
St. Bernard	30	249	3	4	286	187	6	473
St. Charles	3	97	49	8	157	229	*	386
St. Helena	*	*	*	*	0	*	*	0
St. James	2	11	1	*	14	24	*	38
St. John	5	273	49	177	504	209	17	713
St. Landry	2	182	43	170	397	270	18	667
St. Martin	10	100	5	10	125	90	3	215
St. Mary	7	151	6	11	175	187	4	362
St. Tammany	3	169	15	140	327	197	21	524
Tangipahoa	76	189	23	21	309	309	8	618
Tensas	5	10	2	*	17	9	*	26
Terrebonne	11	168	28	20	227	186	3	413
Union	6	31	7	6	50	37	1	87
Vermilion	25	26	*	*	51	39	5	90
Vernon	47	181	10	14	252	174	9	426
Washington	2	85	31	12	130	89	1	219
Webster	2	4	1	8	15	67	2	82
W. Baton Rouge	*	9	*	*	9	17	*	26
W. Carroll	*	3	*	3	6	15	*	21
W. Feliciana	16	79	6	11	112	7	*	119
Winn	1	168	2	17	188	133	*	321
City of Monroe	12	104	25	13	154	132	7	286
City of Bogalusa	*	2	7	10	19	5	2	24
* not reported		**D-T	is Numbe	er of Studer	nts "Doul	oled and Tri	pled-Up"	

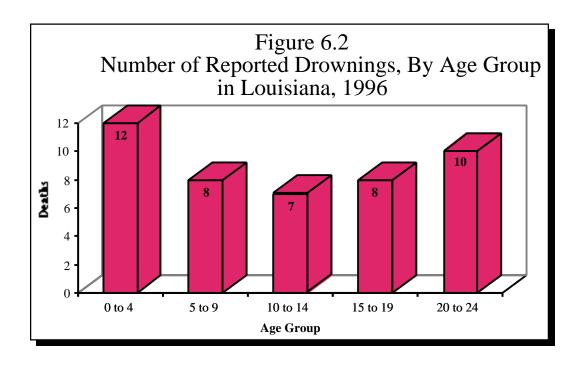


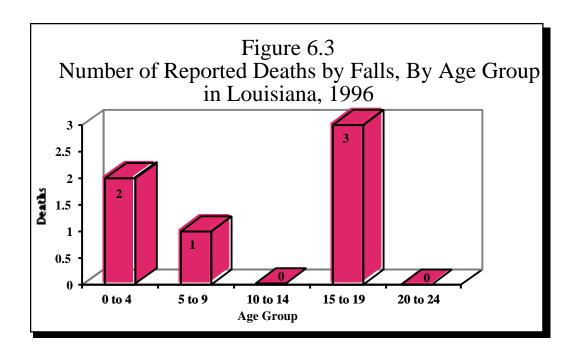


Figure 6.1
Percent of Free and Reduced Lunch Applications in Public Schools, by Parish, By Race Fiscal Year 1996

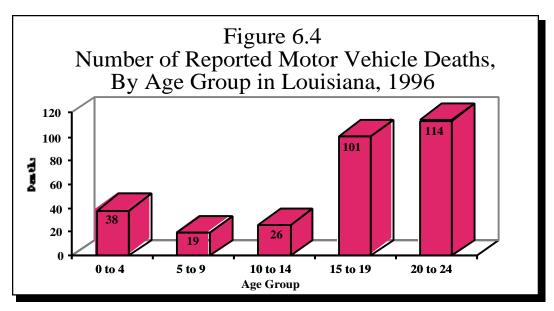
%	% on reduced			%	% on reduced		
School System	meals	% on free meals	% total	School System	meals	% on free meals	% total
Acadia	11.9	59.01	70.91	Morehouse	8.37	74.52	82.89
Allen	13.61	52.93	66.54	Natchitoches	8.02	64.3	72.32
Ascension	6.71	44.9	51.61	Orleans	3.67	89.94	93.61
Assumption	10.19	61.65	71.84	Ouachita	7.61	44.52	52.13
Avoyelles	9.81	20.66	80.47	Plaquemines	6.8	26.08	64.98
Beauregard	9.72	45.31	55.03	Pointe Coupee	7.9	78.56	86.46
Bienville	7.52	71.31	78.83	Rapides	9.61	55.46	64.07
Bossier	6.83	37.47	44.3	Red River	9.4	73.33	82.73
Caddo	4.77	62.47	67.24	Richland	6.87	66.82	73.69
Calcasieu	8.13	48.84	56.97	Sabine	9.37	58.97	68.34
Caldwell	10.58	56.91	67.49	St. Bernard	9.27	55.41	64.68
Cameron	12.34	33.23	45.57	St. Charles	7.54	47.14	\$4.68
Catahoula	7.99	63.11	71.10	St. Helena	6.19	83.93	90.12
Claiborne	7.89	69.47	77.36	St. James	7.54	71.84	79.38
Concordia	5.76	66.39	75.15	St. John	5.89	78.17	84.06
DeSoto	5.54	66.32	71.86	St. Landry	10.42	71.31	81.73
East Baton Rouge	8.54	63.00	71.54	St. Martin	11.09	63.26	74.35
East Carroll	3.01	91.32	94.33	St. Mary	69.6	61.84	71.53
East Feliciana	7.88	77.04	84.92	St. Tammany	7.02	32.45	39.47
Evangeline	12.23	66.62	78.85	Tangipahoa	7.06	66.29	73.35
Franklin	9.43	65.18	74.61	Tensas	4.35	87.12	91.47
Grant	12.15	52.03	64.18	Terrebonne	11.35	6.09	72.25
Iberia	8.36	58.03	66.39	Union	8.56	61.95	70.51
Iberville	6.56	71.48	78.04	Vermilion	10.46	51.99	62.45
Jackson	9.03	50.62	59.65	Vernon	16.52	44.46	86.09
Jefferson	8.19	70.95	79.14	Washington	7.87	75.49	83.36
Jefferson Davis	14.62	52.05	29.99	Webster	7.39	51.36	58.75
Lafayette	8.36	52.53	60.89	West Baton Rouge	8.91	55.1	64.01
Lafourche	12.72	48.55	61.27	West Carroll	11.69	57.28	68.97
LaSalle	11.48	44.80	56.28	West Feliciana	7.4	48.68	56.08
Lincoln	8.75	55.95	64.70	Winn	7.48	57.7	65.15
Livingston	11.39	33.84	45.23	Monroe City	3.93	84.11	80.88
Madison	4.57	82.69	87.26	Bogalusa City	7.14	73.74	80.88
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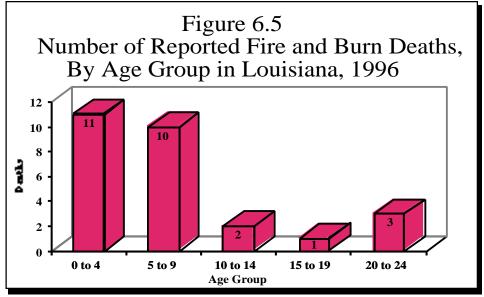












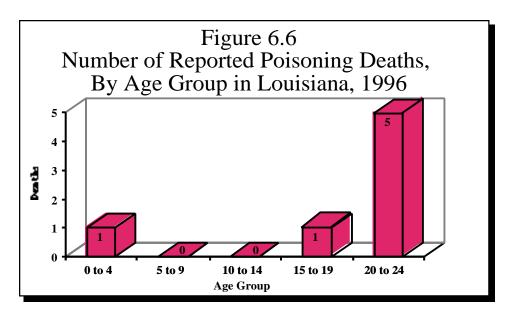






Figure 7.1
Percent of Births Born to Teenage Mothers age <20, By Race for 1996 and Percent of Births Born to Teenage Mothers age <20 for 1994 & 1995 Total

% total	1994	28.40	31.78	23.80	23.65	23.10	18.96	20.81	21.05	28.40	30.65	23.36	15.56	14.56	20.31	17.43	16.35	21.23	20.52	22.03	12.78	24.15	28.70	18.96	24.54	18.66	15.50	25.32	23.4	13.65	16.30	17.81	21.59	Ad Da
% total	1995	28.63	31.10	24.55	22.35	20.37	17.16	19.69	21.45	18.88	30.03	25.09	15.47	13.38	22.88	18.62	17.38	19.75	18.27	22.88	13.04	22.78	31.78	18.56	22.82	19.25	16.28	30.31	23.01	16.32	20.86	16.30	25.45	
% total	1996	28.6	25.6	22.0	21.0	21.8	21.6	19.7	22.3	26.2	23.8	22.7	17.2	13.9	27.0	15.4	18.8	22.3	20.2	23.5	10.8	23.9	30.9	20.0	23.1	18.3	15.8	26.0	20.3	18.3	24.0	16.8	20.4	
% Rlack	1996	30.5	30.7	29.1	25.0	33.0	28.2	31.7	31.6	33.8	29.9	23.1	26.4	25.5	32.2	21.6	27.7	27.6	27.1	31.8	28.9	33.7	36.5	28.2	35.1	23.5	12.8	35.2	24.9	23.6	31.4	18.3	33.7	
% White	1996	23.1	20.2	14.4	5.9	13.2	19.5	9.5	16.7	18.2	17.4	21.9	16.7	8.3	20.4	5.9	10.4	17.5	16.4	18.6	8.1	17.3	20.7	16.6	17.2	17.4	16.8	20.4		4.	21.7	15.1	12.1	
	Parish	Madison	Morehouse	Natchitoches	Orleans	Ouachita	Plaquemines	Pointe Coupee	Rapides	Red River	Richland	Sabine	St. Bernard	St. Charles	St. Helena	St. James	St. John	St. Landry	St. Martin	St. Mary	St. Tammany	Tangipahoa	Tensas	Terrebonne	Union	Vermilion	Vernon	Washington	Webster	W. Baton Rouge	W. Carroll	W. Feliciana	Winn	
% total	1994	19.01	21.69	23.85	14.79	22.43	21.84	18.82	18.52	16.54	20.42	18.15	15.65	14.29	21.77	24.23	33.84	21.59	15.03	31.03	19.73	19.64	26.67	19.92	19.37	16.60	25.00	15.56	20.80	13.90	15.71	20.36	19.69	16.50
% total	1995	19.00	21.21	22.08	15.70	19.63	20.47	17.47	19.14	15.87	20.16	19.36	21.85	14.91	24.84	18.56	33.02	24.44	14.79	28.49	16.85	23.79	25.15	22.54	25.02	18.74	22.22	15.80	21.76	14.91	18.83	19.16	18.00	17.30
% total	1996	18.9	20.5	17.0	16.0	20.1	19.0	17.7	21.0	15.9	19.2	19.6	23.6	30.3	26.4	22.2	30.7	21.7	16.4	29.3	19.3	24.9	25.7	24.1	21.2	22.0	19.9	15.2	19.9	14.9	17.4	20.5	15.3	16.3
% Rlack	1996	27.0	28.2	12.9	26.0	27.3	26.1	24.4	22.8	27.0	26.2	28.3	25.0	45.9	32.8	19.6	43.3	27.7	25.0	32.4	23.3	30.6	34.4	30.0	28.9	25.9	27.8	25.9	29.8	24.0	34.0	46.4	23.6	79.3
% White	1996	13.4	18.0	17.6	12.2	12.4	15.8	16.2	19.4	11.8	11.2	16.1	22.7	29.3	22.0	27.0	19.2	14.4		20.5	15.3	21.9	18.1	22.7	16.1	17.2	15.7	10.7	16.8	11.0	13.0	16.3	7.3	15.5
	Parish	Total	Acadia	Allen	Ascension	Assumption	Avoyelles	Beauregard	Bienville	Bossier	Caddo	Calcasieu	Caldwell	Cameron	Catahoula	Claiborne	Concordia	DeSoto	E. Baton Rouge	E. Carroll	E. Feliciana	Evangeline	Franklin	Grant	Iberia	Iberville	Jackson	Jefferson	Jeff. Davis	Lafayette	Lafourche	LaSalle	Lincoln	Livingston

Useful Web Pages for State Offices & Agencies



Official Louisiana Web Page http://www.state.la.us

Governor http://www.gov.state.la.us

Lt. Governor http://www.crt.state.la.us/crt/ltgov/ltgov.htm

Secretary of State http://www.sec.state.la.us

Louisiana State Legislature http://www.legis.state.la.us/welcome.htm

Division of Administration http://www.state.la.us/doa/doa.htm

Attorney General http://www.laag.com/home.cfm

Louisiana Board of Regents http://webserv.regents.state.la.us

LA Department of Education http://www.doe.state.la.us

LA Department of Health & Hospitals http://www.dhh.state.la.us

LA Department of Labor http://www.ldol.state.la.us

LA Department of Social Services http://www.dss.state.la.us



LA Department of State Civil Service http://www.dscs.state.la.us

LA Department Culture, Recreation & Tourism http://crt.state.la.us

LA Department of Economic Development http://www.lded.state.la.us

LA Department of Insurance http://wwwldi.ldi.state.la.us

LA Department of Revenue http://www.rev.state.la.us

Governor's Office of Women's Services http://www.ows.state.la.us

Office of Student Financial Assistance http://www.osfa.state.la.us

International Learning & Technology Center http://www.iltc.doe.state.la.us

Local Government Web Sites http://www.state.la.us/local/locindx.htm

Making the Grade National Program Office http://www.gwu.edu/~mtg

Informational Resources



Advocates for Youth

1025 Vermont Avenue, NW, Suite 200

Washington, DC 20005

(202) 347-5700

E-mail: info@advocatesforyouth.org Website: www.advocatesforyouth.org

The Alan Guttmacher Institute

120 Wall Street

New York, NY 10005

(212) 248-1111

E-mail: info@agi-usa.org Website: www.agi-usa.org

American Academy of Pediatrics 141 Northwest Point Boulevard

P.O. Box 927

Elk Grove Village, IL 60009-0927

(800) 433-9016

E-mail: kidsdoc@aap.org Website: www.aap.org

American Bar Association Center on Children

and the Law

740 15th Street, NW

Washington, DC 20005-1009

(202) 662-1730

E-mail: Kgrasso@staff.abanet.org Website: www.abanet.org/child

American Public Health Association 1015 15th Street, NW, Suite 300

Washington, DC 20005

(202) 789-5600

E-mail: ilisa.halpern@apha.org

Website: www.apha.org

American School Health Association

7263 State Rouse 43

P.O. Box 708, Kent, OH 44240

(330) 678-1601

E-mail: mrubin@ASHAweb.org

Child Welfare League of America

440 First Street, NW

Washington, DC 20001-2085

(202) 942-0293

E-mail: bmayden@cwla.org

Children's Defense Fund

25 E Street, NW

Washington, DC 20001

(202) 662-3522

E-mail: sdorn@childrensdefense.org

Website: www.childrensdefense.org

March of Dimes

1275 Mamaroneck Avenue

White Plains, NY 10605

(800) 367-6630

E-mail: resourcecenter@modimes.org

Website: www.modimes.org

National Adolescent Health Information Center

1388 Sutter Street, 6th Floor San Francisco, CA 94109

(415) 502-4856

E-mail: nahic@itsa.ucsf.edu

National Campaign to Prevent Teen Pregnancy

2100 M Street, NW, Suite 300

Washington, DC 20037

(202) 857-8655

E-mail: campaign@teenpregnancy.org

Website: www.teenpregnancy.org

Search Institute

700 South 3rd Street, Suite 210

Minneapolis, MN 55415

(612) 376-8955

E-mail: search@search-institute.org

Website: www.search-institute.org



Definitions

Demographic Data:

There are 64 parishes in Louisiana, only 13 are urban [La. OPH Vital Statistics, 1996: definition is 70% or more of the parish is urban]. The urban parishes are:

Bossier Ouachita
Caddo Plaquemines
Calcasieu St. Bernard
East Baton Rouge St. Charles
Jefferson St. John
Lafayette Terrebonne

Orleans

Definition of Race:

For the purpose of this data book, the population has been classified as either White, Black, or Other. Other race includes, but is not limited to, Native Americans, Hispanic, Asian and others who do not define themselves as either White or Black. The race classification is assigned by the race reported to the census or on Louisiana birth certificates.

Rate:

A rate is a ratio whose essential characteristic is that time in an element of the denominator and in which there is a distinct relationship between numerator and denominator. Most of the data presented is the rate per 1,000 population with the same characteristics.

Adjusted and Unadjusted Rates:

Adjustment is another term for stratification. Adjusted rates were stratified on age, race or gender.

Age-Specific Rate:

A rate for specified age group. The numerator and denominator refer to the same age group (this is the adjusted rate).

Moving Averages:

Three-year moving averages are used to reduce the effects of year to year fluctuations - the extreme scores are diluted by averaging it with normal scores (flattening out the effects). This provides a better picture of the average over a three-year period of time.

Population age 25-34 in the area in that year x = 1,000

Birth Rate:

A summary rate based on the number of live births in a population over a given period of time.

Birth rate= Number of live births to residents in an area in a calendar year x 1,000

Population in the area in the year